



Empowering Healthcare and Science



Product Catalogue

PATHOLOGY

"Improving patient and customer outcomes by empowering healthcare and science through the consultation and provision of value-based smart and innovative products"

Mediscope International Limited is a 100% New Zealand owned company with a focus on facilitating procurement and distribution of leading healthcare and scientific brands and products to the medical and laboratory sectors in the Oceania region.

We ensure that the acquisition is favorable so that the goods, services or works are appropriate and that they are procured at the best possible cost to meet the needs of the clients in terms of quality and quantity, time, and location.

Our success is driven through the representation of trusted brands and in partnership with our distribution channel by providing unrelenting commitment to customer services, client relations and after sales service and support.

Microscopes

Motic has been a global leader in providing innovative microscope and microscopy solutions, with their premium quality microscopes and accessories being used in a variety of applications, ranging from live cell inspection to viewing blood cells for research.



BA210 Series Compound Microscopes

The BA210 Series microscopes are high quality basic biological microscopes that are designed with ease of use and longevity in mind.

- The high quality optical glass enhances images even with weak slide staining
- Consistent diopter adjustment that enables perfect usage of reticles for measuring and counting.
- These microscopes have been designed for user comfort with ergonomic viewing angles and large field of view for fatigue-free viewing.
- Option of Binocular, Trinocular or Upright with either Halogen or LED illumination
- Option of phase contrast in 10X and 40X magnification with phase contrast slider, and/or dark field slider for 10X to 40X

PA43 Series Microscopes

With its outstanding zooming technology, Motic offers high optical performance stereo life science microscopes displaying sharp, three-dimensional images and wide field of view. The ergonomic design protects viewers and enables prolonged work hours of viewing without any discomfort from the upper shoulder areas.

The PA43 Series features a CCIS optical system, Trinocular observation tube with a 30° incline angle, wide-field WF 10X/22 eyepieces with adjustable diopter of ± 5 dpt. It also has an interchangeable Halogen/LED illumination system offering full power transmitted Kohler illumination, an environmentally friendly eco option and homogenous illumination with IL Function.



Moticam 4000 BMH

The Moticam 4000BMH is a C-Mount multitasking microscopy camera, that delivers an impressive Full HD live image with maximum colour fidelity on an integrated LCD screen. It does not require a computer for standard operation, as it comes with an on-board software that will allow you to use it through its 11.6" Full HD integrated screen, with a mouse connected to the USB port of the camera.



MoticEasyScan Infinity

The MoticEasyScan Infinity is Motic's most powerful scanning solution for any lab, hospital, or facility in need of reliable, high volume scanning.

The robust scanner system offers uninterrupted continuous scanning for 60 or 100 slides in just one click, providing efficient, high-quality, high-throughput scanning at 20X and 40X magnifications (additional objectives available). The innovative Infinity Scanning design, allows slides to be added to the system at any time, without interrupting the scanning process. The scanners use a specially designed high-NA Plan Apochromatic objective (20X/0.75) to maximize color fidelity and resolution power. Combined with a large 2/3" CCD sensor, it is able to image large fields of view in a split second, while delivering image detail equivalent to a high power 40X lens.



Liquid Handling



BenchMate Manual Pipettes

Oxford Lab Products BenchMate Manual pipettes bring the durability and quality every scientist needs. They are designed for comfort, fatigue reduction, durability and precise pipetting. The BenchMate manual pipettes have a **5 year warranty** and have the option of single channel, 8-channel, 12-channel or multichannel pipette for 384-well plates, with volume ranges between 0.1µL and 10mL. The hyper blowout technology helps provide improved dispensing accuracy for micro-volumes and greater UV resistance makes them ideal for under the hood work.

BenchMate E Electronic Pipettes

The BenchMate E Electronic pipettes are equipped with an intuitive graphic interface, with 5 different frequently used modes of pipetting. It's high performance stepper motor provides consistent and reliable results. It's built in power saving intelligent charging battery provides uninterrupted use. The BenchMate E also has the single, 8 and 12 channel options to suit your labs needs, with volume ranges between 0.5µL and 5mL. These features along with its ambidextrous, light weight ergonomic design provide comfort and versatility to scientists.

VWR® Classic Bottle Top Dispensers

VWR Bottle Top Dispensers are available to dispense wide range of volume starting from 0.25 ml to 100 mL. These are compatible with a wide range of chemicals & can be fitted on almost any bottle with help of adapters, that are provided with the Bottle Top Dispenser.

VWR Bottle Top Dispensers for complete PEACE of mind.

- **Precise Performance** - Manufactured in ISO8655-5 facility & tested in ISO 17025 accredited lab
- **Effortless Dispensing** - 0.3 grade glass barrel and Teflon 'O' ring for smooth dispensing experience
- **Adaptable Mounting** - Free adapter to make it fit for almost any bottle
- **Contamination Free** - Ease of dismantling & cleaning without disturbing calibration
- **Ease of Use** - 360 degree rotating dispensing mouth, double sided graduation



VWR® PHP Single Channel Pipettes

- Easily adjustable ejector height system to accommodate virtually all brands of tips
- UV resistant and fully autoclavable
- Easy and quick recalibration system
- Colour coded shaft for easy volume identification
- 5000µl and 10000µl version with shaft protected by filter



Accupet Pro Manual Pipettes

"The number 1 choice of pipette of many laboratories in more than 100 countries around the world"

- Thermo-plasto-elastomer casing ensures minimal heat transfer for high accuracy during continuous usage
- Ergonomic lightweight design with finger hook for minimum hand fatigue
- Compatible with ALL standard pipette tips
- Single channel, 8 channel or 12 channel options
- Fully autoclavable



VWR® Standard Line Single Channel Pipettes

- Powerful refrigeration system cools to 4°C in 8 minutes
- Exceptionally quiet and compact
- Speed range of 500rpm to 13500rpm
- Backlit LCD display to easily view running parameter



VWR® Next Generation Pipette Tip Refill System

These tips are made of high quality, 100% pure, virgin medical grade PP. Made in the highest quality moulds, these tips can be used whenever the work demands a higher standard. These tips can be autoclaved at 122 °C for a maximum of 20 minutes at 15 psi.

This range of pipette tips has 17 different tip styles available to choose from and they can be used to refill tip racks from VWR as well as other brands.

- Sustainable design based on virgin resins
- Packaging manufactured from 100% renewable materials
- A wide seal ensures tips will seal easily and consistently without leaking
- Guaranteed certified free of detectable DNA, DNase/RNase, endotoxins and heavy metals
- Tested for endotoxin (pyrogen) contamination
- Resins are pre-tested for metal contamination
- Graduated tips only: Graduations allow a visual check of pipetting accuracy



J.T.Baker® Robotic Tips

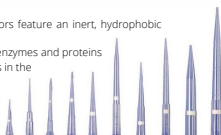
The J.T.Baker robotic tips are designed for use in robotic liquid handling and research workstations such as Hamilton, Tecan, Perkin Elmer, and others.

With conductive robotic tips from Avantor, even small volumes can be dosed with high precision and without contamination. Conductivity enables the system to recognize the filling height and will provide a minimal immersion of the tip into the liquid, in order to ensure safe pipetting and dispensing. Conductive tips are produced under cleanroom conditions and tested from independent laboratories to be free of DNase, RNase, ATP and pyrogens. Each lot of these tips is tested according to the quality management system by Avantor to ensure reproducible application results.

- **Features and Benefits:**
- Manufactured under cleanroom conditions (cleanroom class 8)
- State of the art quality control
- Ideal for high-throughput analysis
- Barcoded trays for automated identification
- Packed in blister packs

Barrier Pipette Tips

- These universal fit pipette tips for research grade pipettors feature an inert, hydrophobic barrier that prevents pipetting contamination.
- Low binding surface technology reduces binding of DNA, enzymes and proteins
- Aerosol barrier will not trap liquid or contaminate samples in the event of over-pipetting
- Available in various volume ranges from 0.1µL to 1250µL
- Ideal for molecular biology applications like PCR
- Exceptional accuracy and precision



Lab Equipment

BenchMate Multi-Position Magnetic Hotplate Stirrers

These hotplate stirrer units are ideal for mixing solutions, dissolving solutes in solvents, heating solutions, maintaining suspensions in liquids and keeping multiple solutions at a fixed temperature.

- Both the 5 position and 10 position stirrers have a variable speed ranging from 300 - 1500 rpm, and timer settings from 1 - 999 mins or infinite mode
- Closed design makes for easy cleaning and protects the equipment against spills
- Non-slip and sturdy rubber feet



BenchMate Digital Tube Rotator

SKU - OTR-24D

Ideal for a variety of laboratory applications that require the gentle mixing of biological samples, such as the mixing of blood samples in blood collection tubes to prevent coagulation, immunoprecipitation, latex agglutination assays and preparation of homogeneous dispersions

- Adjustable speed ranging from 10-80 rpm in steps of, and with an accuracy of, +/- 1 rpm.
- Timer setting from 1 to 99 minutes, and infinite mode.
- The angle can be adjusted from 0 to 90 degrees.
- Programmable - The user can set and save up to 9 user-defined programs (protocols).



BenchMate Four Plate Shaker

SKU - SP4-D

This shaker has a 3mm orbital motion for thorough mixing of solutions in microplates.

- Programmable pulse mode for vigorous shaking that alternates rotating direction
- Adjustable speed range from 200 to 1200 rpm
- Last run memory feature
- Compatible with all standard skirted microplates



BenchMate Orbital Shakers

This shaker is a platform shaker that enables orbital or lineal shaking of liquids and semi liquids, up to a maximum total weight of 7.5kg.

- Variety of different attachments available for different vessels
- Program mode allows user to define rotational direction, speed, run time, dwell time and sequence
- Available in 10mm (50 to 500 rpm) or 20mm (50 to 300 rpm) diameters
- Loop operation settings and last run memory feature



BenchMate C12V High Speed Microcentrifuge

SKU - C12V

This Oxford Lab Products BenchMate C12V high speed centrifuge is compact, with a large digital display and intuitive and simple interface that makes it easy to set and view programs. The maintenance free brushless motor facilitates speeds of up to 15000 rpm.

- Lid lock safety features that automatically opens on run completion
- Dual shell metal enclosure and imbalance detection with auto cut-off safety system.
- Suitable for use in hoods or cool rooms with minimal heat generation due to its unique airflow design
- Can save up to 99 programs or be programmed/remotely controlled by your computer



CellSpin II Clinical Centrifuge

SKU - CE-II

- Ideal for applications in Cytology
- For concentrating small numbers of cells on specific regions of slides
- Imbalance cutoff
- Dimensions: 360(W) x 410(D) x 280(H) mm, 24kg
- The lid is made of a clear polycarbonate to view the cyto-rotor inside
- Gentle start and 3 steps for deceleration (slow, normal, fast)
- Fixed angle rotor has the capacity to hold 12 slides 0.5 - 0.6mL
- Max. speed of 3000rpm



SeroSpin Clinical Centrifuge

SKU - SE-II

- Recommended for cross matching test in blood banks
- Max. 3400rpm with a capacity of 12 x 75mm tubes
- Specifically designed, light polycarbonate rotor
- Optional rotor with tube tightening spring
- Easy to read graphic LCD display
- Smooth operation motorized lid opening and closure
- Compact, light-weighted, and ergonomic design
- Easy to clean specially coated glossy surface
- Unique air cooling structure, perfect for heavily routine works



Combi 508 Multi-Purpose Centrifuge

SKU - CB508

- Swing out rotor max capacity is 4 x 750mL tubes while the fixed-angle rotor has a max capacity of 6 x 85mL tubes
- Max. 8000rpm for the fixed-angle rotor and 4000rpm for the swing-out rotor
- Very quiet and static operation with BLDC motor
- Automatic rotor identification
- Intuitive, easy to control and extensively informative display
- Imbalance cutoff and tracking
- Smoothly working, motorized lid opening and closure



Premium Upright Deep Freezer

ARA M/MD Series

These upright lab freezers are perfect for bulk or long term storage of laboratory products or samples.

Available in a range of temperatures to suit your labs needs

- Informative 7" display and touch screen control
- Data tracking and storage to chart recorder or through USB transfer
- Unique pin-less Block Condenser and Independent Compressor structures.
- Effortless Auto-Door with safe lock & unlock function
- Advanced Functionality with Intuitive Display and Control Panel



CO₂ Incubator

SKU - ARAP120

This fanless CO₂ incubator utilizes direct heating and therefore has a maximised inner capacity of 170L.

- No vibration, no maintenance of HEPA filter, no spread-out of contamination.
- Intuitive 7" control screen and informative display
- USB port for data tracking
- Temperature Control Accuracy: ± 0.2°C





Modular Paraffin Pouring Station SKU - MPS P II

The SLEE modular paraffin pouring station MPS P II combines easy handling, a spacious work surface and large storage containers.

All modules are ergonomically designed for the same working height and can be combined with each other depending on the individual laboratory requirements. The flexible modular system of 3 units consists of the dispensing unit MPS P, the preheating unit MPS W and the cooling unit MPS C or MPS CX.

Manual Precision Microtome SKU - CUT4062

The CUT 4062 is designed for all applications in routine, research or industry. Years of experience and customer input have contributed to create one of the best manual microtomes available.

It combines highest precision with user friendliness as well as best comfort. Like all SLEE microtomes, the CUT 4062 comes with a complete set of standard components which can be individually adapted to customer's needs, ready to be used out of the box.



High-end Cryostat SKU - MNT

Designed for histopathology and research applications, the MNT is equipped with a fully automatic rotary microtome with extremely high mechanical stability and backlash-free roller guides.

Some of its highlights are the integrated section counter, large anti-roll plate, 24 freezing positions, automatic defrost, and its state-of-the-art intuitive control system.



Cromatec Slide Stainers

This series represents maximum productivity and highest economy in routine histology and cytology. It combines consistent staining quality with extraordinary ease of device operation. A continuous loading of the baskets with up to 30 slides supports the user's daily requirements and enables staining with highest throughput.

The flexibility of the SLEE Cromatec stainer is unique. This singularity is characterized by individually programmable time settings for each station and freely selectable positions for the washing cuvettes. The cleaning of the exhaust air is accomplished by the integrated carbon filter or by a connection to a central extraction system. The very quiet operating noise avoids any disturbance. Due to the compact and space saving design, the stainer can be easily integrated into your laboratory. To safeguard the operation of the unit in case of power failures, every device is equipped as standard with an integrated uninterruptible power supply (UPS).

DYNEX Agility

The DYNEX AGILITY® utilizes the proven versatility of ELISA's core technology in a powerful, fully automated platform, for true ELISA optimization. Advanced robotic processing delivers unparalleled precision while eliminating nearly all manual steps, so AGILITY® is efficient and reliable - freeing you and your staff to be as productive as possible, while significantly reducing your cost per test.

- Full, walkaway processing from the beginning of testing. Agility's streamlined front-end preparation minimizes hands-on reagent loading versus traditional open systems, significantly reducing overall assay times. Walkaway, right away.
- With an intelligent design that emphasizes simplicity, Agility provides an extremely intuitive, easy to use interface. And with continuous sample loading, workflow is streamlined for maximum efficiency and productivity
- Up to 16 SmartKit® carriers are stored on-board for simultaneous runs and the flexible throughput allows up to 12 plates on-board at once
- Utilizes three precision robotic arms - one for sample pipetting, one for reagent pipetting and another for transporting plates and consumables, to obtain maximum process efficiency



DYNEX D5X

The D5X® is a tried-and-tested automated open system capable of performing several assays per plate simultaneously, providing optimized efficiency and speed. The technology has transformed labs and medical facilities across the country with its state of the art design, seamless automation and intuitive interface.

The system uses a perfectly synchronized system to eliminate plate drift and ensure premium consistency across four different plate incubators. As a result, you can count on reliable quality while reaching peak performance speeds that once seemed unattainable.



DYNEX D52

This system is one of a kind. This breakthrough 2-plate ELISA processing system guarantees to change the game for laboratories looking to streamline their processes and save valuable resources.

Designed to cut costs, save labor and enhance your speed, the D52® never compromises when it comes to unbeatable quality control.

The innovative D52® is designed for clinical, research and industrial labs that want to enhance their processes through automation. Installed in over 3,500 labs worldwide, the D52® is the solution for the rigorous, repeatable analyses required in critical applications including immunology, infectious disease, hormone, allergy, blood chemistry, drugs-of-abuse testing, food safety, forensics and environmental testing.



Slidebel Duo - Automatic Slide Printer

- Slidebel Duo prints and applies chemical-resistant labels on any kind of microscope slide: no matter color, surface, charge or finish (clipped or straight corners, polished or rough edges, charged or neutral)
- Thanks to high resolution thermal printing and latest label technology, every slide is printed with crisp printing quality maintaining always high contrast and sharp details, even for demanding applications such as digital scanning.
- The thermal head is safely positioned, avoiding damage due to direct contact with glass. Durable and trouble-free operation is achieved thanks to precision mechanics, giving an extended reliability of more than 1 million slides.
- With an impressive throughput of 20 slides per minute, it is the fastest microscope slide printer on the market. Thanks to its small total area of 34 x 14 cm, Slidebel Duo is also very compact, maintaining the workbench free. The user-friendly functioning makes it simple and intuitive to use.
- As it uses double cartridges there is the possibility to print continuously while reloading new slides. The double cartridges also allow to simultaneously print on different types of slides.
- It can be used as a standalone on-demand microscope slide printer or together with a custom application or connected to the LIS.

Laboratory Consumables



Lab Drying Rack SKU - HS120791

The most versatile rack in the market with channels designed for more useful configurations and it can be used on the counter or be mounted on the wall.

- Large and small pegs for all glassware varieties
- Designed to protect against breakage with pegs that are designed for a better hold for heavier pieces
- Holds up to 35kg
- Made of easy to clean durable polystyrene
- Sure grip hooks securely grip glasses into place
- One of a kind drying basket to collect small items



VWR Autoclavable Yellow Biohazard Bags

Ideal for processing bio hazardous materials that require autoclaving prior to disposal. The high integrity 50 µm thick yellow polypropylene bags withstand 135°C maximum autoclave temperature.

All biohazard bags have a temperature indicator patch with the words 'Contents Have Been Autoclaved' printed in a chemically active ink.

- Twist-tie closure allows bag to expand and vent steam during cooling
- Bags resist punctures, tears and leaks, and they also meet the 165 g dart-drop standard as required by ASTM D1709-98



Glass Laboratory Bottles

Made of borosilicate glass 3.3 simax, they have very good chemical resistance, minimal thermal expansion, high resistance to thermal shocks, complete with pouring ring and screw cap

- Autoclavable at 121°C and sterilisable when steamed at 134°C
- In compliance with ISO 4796
- Volume range options of 50mL to 20L



Conical Tubes - 15mL and 50mL

Manufactured from FDA approved resin and certified to be RNase, DNase, Human DNA, Endotoxin, PCR inhibitor, lubricant, heavy metal and Pyrogen free.

- Can be centrifuged at up to 17000 x g and are capable of withstanding temperatures of -80°C to +121°C
- Fits all standard and high capacity centrifuge rotors



Graduated Glass Cylinders

Made of borosilicate glass, these cylinders have very good chemical resistance, minimal thermal expansion and high resistance to thermal shocks

- In compliance with DIN EN ISO 4788
- Autoclavable
- Volume range options from 0.2mL to 20mL

Formalin Neutraliser Pads - GL Elite

Our specially treated range of Formalin Neutraliser Pads are designed to absorb and neutralise formaldehyde, glutaraldehyde and other aldehydes. After absorption aldehydes are converted into non-hazardous polymers eliminating harmful vapors. These pads are especially useful in the clean up of small spills, for absorbing excess formalin when dissecting, ensuring a safe work area for employees.

- Rapidly neutralises formaldehyde vapors to protect workers
- Durable top surface resists rips, tears and abrasion, even when saturated
- Blue colour provides contrast against tissue samples
- Soft material reduces wear on blade edges when used as a surface for cutting
- Sizes: 8 x 11" (203 x 279mm), 11 x 15" (279 x 381mm), 15 x 20" (381 x 508mm)



Cryo Freeze Spray SKU: CFS-2072

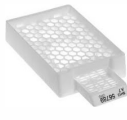
Freeze Spray is suitable to rapidly freeze fresh biopsy material which removes the risk of morphological damage due to ice crystal formulation. Additionally, it is supplied in a compact seamless aluminum can that is easy to handle, with a nozzle that ensures accurate direction of the freezing jet.



Microscope Slides ~ 1mm Thick SKU - MS-100000

Made of soda lime glass of third hydrolytic class in compliance with DIN ISO 8037/1.

- Plain or frosted options with cut or 90° ground edges
- 20mm silky frosted marking area on both sides
- Autoclavable, pre cleaned and ready to use.



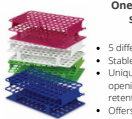
Supa Mega Mothership Cassette

- Large colour range available
- Casting done in 30 minutes at -8°C
- Enables specimens to be entered onto Laboratory Information Management System (LIMS)
- Better reagent flow and improved turnaround times
- Can accommodate the majority of available standard-size cassettes



Σ TRANSWAB®

- Liquid Amies media
- Σ Swabs for optimum sample pick up and release and liquid phase allows rapid sampling
- Open cell flow through foam bud allows full access and release of sampled organisms
- Compatible with conventional and automated processing
- Cap incorporates a swab capture mechanism and enables automatic removal of the swab for diagnostics
- Shatter proof lid



OneRack Tube Rack SKU - HS275138

- 5 different tube diameters
- Stable for use in water baths
- Unique tear drop shaped openings for better tube retention
- Offers the highest chemical & heat resistance -40 to +121°C

Cardboard Cryogenic Vial Boxes SKU - HS2860C

These boxes are for storage of small samples and tubes with changeable partitions for your needs.

- Can be stored in freezers or vapour phase LN₂ -196°C
- Bottom vent holes allow quick circulation, removal of cold air, vapour or LN₂
- Partitions: 10x10, 9x9, 8x8, 7x7



81-Well Microtube Storage Box SKU - HS120040

Compact, stackable polypropylene microtube and cryogenic vial storage for 1.5-2.0mL tubes.

- Store down to -80°C
- Black light version for light sensitive samples
- Autoclavable with easy open friction fit lid.
- Alphaneumeric identification



80-Well Microtube Racks SKU - HS29025G

These racks fit microtubes of 1.5-2.0mL

- Made of polystyrene, they are autoclavable
- Easily fill and transfer 80 tubes in a compact arrangement
- Molded in coordinates to assist with organisation



Clinical 4-Way Tube Rack SKU - HS120683

The only tube rack specifically designed to hold all brands of 13 and 16mm round, flat and 15mL conical blood collection tubes and culture tubes.

- The 6 way connection options allow you to link different or the same size wells, side to side, in any orientation to customise as required
- Robust, chemical resistant PP for easy cleaning
- Can be used in water baths and freezers.



96-Well PCR Cooler SKU - HS120727

These ice-free cooling systems for PCR preparation and storage maintain a sample temperature of 0°C for over an hour.

- Cools faster in freezer and stays cold longer
- When temperature of +6°C is reached, a colour change occurs to alert user
- Its well design prohibits the freezing of samples

Adapt-A-Rack Flexible Tube Rack SKU - HS120187

This tube rack has flexible slots to accommodate 5mL to 50mL tubes

- Holds tubes in firm upright position and racks can be linked together for increased capacity
- Open sides allow for easy label viewing
- Autoclavable



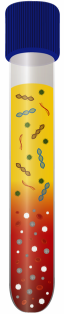
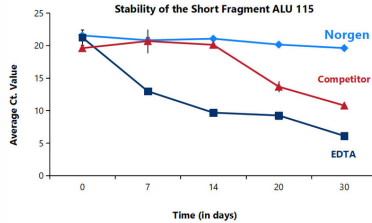
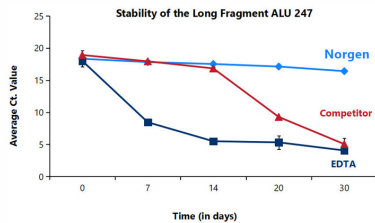
Liquid Biopsy

cf-DNA/cf-RNA Preservation



Norgen's cf-DNA/cf-RNA Preservative Tubes provide an easy method of cf-DNA, cf-RNA and CTC preservation from whole blood samples, while also minimizing hemolysis during shipping and storage. The tubes provide cf-DNA and cf-RNA preservation for 30 days at room temperature, and CTC preservation for 14 days at room temperature, with no cold-chain transportation or storage required. Purified cf-DNA and cf-RNA are compatible with any downstream application, including PCR/qPCR/rt-qPCR, gene expression analysis, microarrays and Next-Generation Sequencing.

Collect your sample with the only tube that preserves & stabilizes both cell-free DNA and cell-free RNA



cf-DNA/cf-RNA/Exosome Purification

Isolate High Quality RNA and DNA from Plasma and Blood Samples

cf-DNA

Isolate all types of circulating DNA, including ct-DNA and fetal DNA using the Plasma/Serum cf-DNA Purification Kits

cf-DNA & cf-RNA

Isolate both cf-DNA & cf-RNA into two elutions using the Plasma/Serum cf-DNA/cf-RNA Advanced Fractionation Kit

cf-RNA

Isolate total cell-free RNA from the sample, including circulating and exosomal using the Plasma/Serum RNA Purification Kits

Exosomes

Isolate circulating RNA & exosomal RNA into two elutions using the Plasma/Serum Exosome & Free-Circulating RNA Isolation Kits

Next Generation Sequencing

Mag-Bind® TotalPure NGS SKU - M1378-01



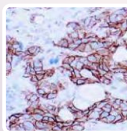
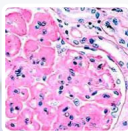
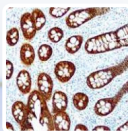
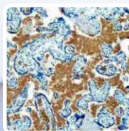
Mag-Bind® TotalPure NGS offers an easy-to-use, reliable solution for the purification of both DNA and RNA for next-generation sequencing workflows with high recovery rates.

This product is designed for both manual and fully automated purification of DNA and RNA samples, as well as for the purification of PCR products. The system combines Omega Bio-tek's proprietary chemistries with reversible nucleic acid-binding properties of magnetic beads to selectively bind fragments and eliminate excess nucleotides, primers, and small, non-targeted products such as primer-dimers.

Advanced Tissue Diagnostics



**Diagnostic
BioSystems**



Primary Antibodies

FITC Antibodies

FITC Conjugated Antibodies

CF™ 488 FITC Antibodies

Detection Systems

Polymer Based Detection Systems

PolyVue Plus™ Two Step Detection System

UnoVue Plus™ One Step Detection System

UnoVue Plus™ Detection Components

Streptavidin Biotin Based Detection Systems

Chromogens

Chromogens for AP

Chromogens for HRP

Antigen Retrieval

Antigen Retrieval Solutions

Montage Opus Antigen Retrieval System

Ancillary Reagents

ImmunoHisto-Sealer

Blockers

Chromogen Enhancers

Buffers

Mounting Media

Special Stains