



Clinical and Diagnostic Products at 2BScientific

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About 2BScientific

2BScientific Limited is a leading distributor of innovative life science products, serving customers in the UK, Europe, and worldwide. Our top priority is always the customer, and we go above and beyond to provide exceptional service and innovative products that support scientific discovery. From cutting-edge assays and technologies to reagents for basic research, we offer a wide range of innovative products that are designed to meet the needs of researchers across a variety of disciplines.



No One Does More for the Customer:

- Quick & efficient service with 24 hour turnaround for delivery of stocked items
- High quality technical support via telephone, Zoom and Teams and instant messaging via Live-Chat
- Top level CRM for customer tracking and support
- Order follow-up to make sure the customer is happy with our service and the product(s) they have ordered
- 2BFound – product locating service
- Stock Holding – We ship within 7 days of receipt of order

100% Product Satisfaction Guarantee

2BScientific guarantees that every product will meet the standards defined in its unique specification sheet. If a product fails to work as stated, 2BScientific's technical support group will first work closely with you to troubleshoot as to why the product did not perform as expected. Products that have been damaged in transit, those that do not meet their defined specifications upon receipt and proper storage, and those for which the troubleshooting process fails will be replaced or credited.



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Spotlight on GenomeMe Stain right!



GenomeMe Lab Inc. is a Vancouver-based biotech company specialising in mouse and rabbit IHC (immunohistochemistry) monoclonal antibodies for clinical diagnostic use. Since their inception in 2017, their goal has been to develop each of the 260+ clinical IHC antibodies in-house, making us the first and only institution to date to achieve this. GenomeMe Lab Inc. is rising to be a dominant player in diagnostic IHC applications, an increasingly essential part of future precision medicine technologies.

Why Choose GenomeMe?

- Competitive pricing
- Stringent Quality Control
- Satisfaction Guaranteed
- Products certified for diagnostic use



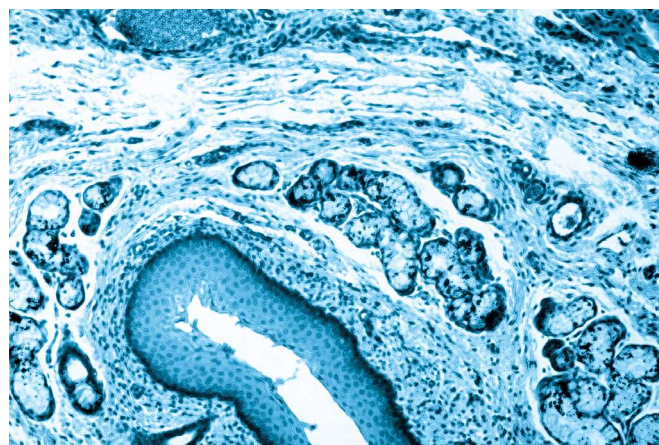
What users of the GenomeMe range are saying:

"The platform currently used in our lab provide their own antibodies, but for some antibodies we have tried UKCA marked GenomeMe reagents for IHC staining. The products have been recommended by NORDIQC and have provided excellent staining and results. They were easy to introduce in the laboratory with recommended protocols and being UKCA marked helped with fulfilling all the UKAS requirements. The products were easy to get hold of and as a department we have received brilliant support from the area specialist."

Snehal Adu-Kumi
Senior Biomedical Scientist
Doncaster & Bassetlaw Teaching Hospitals
NHS Foundation Trust

"As a fairly new customer I am finding the range of antibodies on offer extensive, the vast majority are CE IVD and UKCA marked, and they have been very easy to optimise. Customer service is also excellent. I am a very happy customer."

Annemarie Moul
Immunohistochemistry Scientific Lead
Singleton Hospital, Swansea



Contact us to discuss trial samples

Spotlight on Zeta-Corporation: MonoSpecific monoclonal antibodies

ZETA Corporation



Zeta Corporation is a leader in Precision Recombinant IVD Antibodies for Immunohistochemistry (IHC). Zeta is an ISO 13485:2016 and FDA registered diagnostic products company that manufactures and distributes IVD antibodies for Pathology/IHC. We provide the highest quality of antibodies to help pathologists diagnose human tumors and diseases.

Why Choose Zeta-Corporation?

- over 375 individual primary antibodies
- Mouse monoclonals, rabbit monoclonals & rabbit polyclonals
- Products certified for diagnostic use
- Internal and external QC

Zeta's recombinant antibodies are carefully curated to produce reproducible results on formalin-fixed, paraffin-embedded (FFPE) sections manually or using commercially available automated equipment. Zeta's high-quality portfolio of focused products were developed by a pathologist for pathologists. Zeta utilizes its collective knowledge of over 100 years to validate and standardize every recombinant antibody individually for immunohistochemistry (IHC) application.

Zeta offers recombinant antibodies, which provide superior performance, rapid manufacturing, and sustainable reproducibility to ensure the most accurate results. In many cases, Zeta offers a rabbit and mouse version recombinant antibody to the same target.

Zeta designs and develops tumor-specific biomarkers using cutting-edge technology to uniquely select the immunogens for our famed RAbMono™ (rabbit monoclonal antibodies) and MonoMAb™ (monospecific monoclonal antibodies). Zeta's MonoMAb™ and RAbMono™ antibodies are produced through hybridoma and recombinant technologies.

MonoMAb™: The clones are first screened by ELISA and gel electrophoresis to determine their specificity. The selected antibodies are further screened by staining FFPE sections. Only those antibodies that worked on FFPE sections are selected for further protein array analysis to select the highly specific clones for IHC.

RAbMono™: Rabbit monoclonal primary antibodies are designed and developed by Zeta's accomplished scientists and validated to perform with high sensitivity and specificity. It is our commitment to produce and release several primary antibodies for the routine and unique targets.

Zeta has a commitment to producing highly specific, target-validated, and characterized IVD primary biomarkers to aid pathologists in the differential diagnosis of various tumors.

Distributed by
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Longhorn Vaccines and Diagnostics, LLC is at the forefront of molecular testing, vaccine development and diagnostics solutions. With an emphasis on innovation, their mission is to improve molecular diagnostics for global public health concerns. Their unique diagnostic solutions thrive in a wide variety of environments, helping to diagnose and treat infectious diseases such as Influenza, SARS-CoV-2, Monkeypox, and Mycobacterium Tuberculosis (MTB).



PrimeStore® MTM:

Their patented, FDA cleared **PrimeStore® MTM** (Molecular Transport Media) has been a game changer, proven to completely inactivate viruses, fungal and bacterial pathogens including challenging, high consequence pathogens/foreign animal diseases in different sample matrices with high nucleic acid transport stability even at high-temperatures thereby providing **high-quality nucleic acids for RT-PCR and Sequencing including targeted NGS and whole genome sequencing**. During the COVID-19 pandemic, PrimeStore® MTM played a pivotal role in sample collection, saving lives globally with weekly shipments having exceeded two million tubes.

PrimeStore MTM is compatible with most systems including Roche LIAT and GenMark ePlex, which are commonly used within the NHS and clinical setting.

You can find some key details, studies and customer insights regarding PrimeStore MTM on our website and there are a number of publications including those that show that this has been successfully evaluated by PHE.

Medix Biochemica is a Finnish biotechnology company, established in 1985, focusing on high-quality raw materials and diagnostic tests for the global IVD markets. The company is ISO 9001 and ISO 13485 QSR certified offering an extensive range of over 5,000 biospecimen products that is:

- Ethically sourced and accompanied with a comprehensive documentation with donor information, date of collection, titre, and test method details.
- Easy availability of specimens due to their large network of global collection site that includes clinical and hospital labs, collection facilities as well as internal donor groups.
- Unique range of biospecimens available as disease state and from targeted demographic groups in the form of clinical swabs, biological fluids as well as non-traditional clinical specimens like ear wax, faecal matter and more.

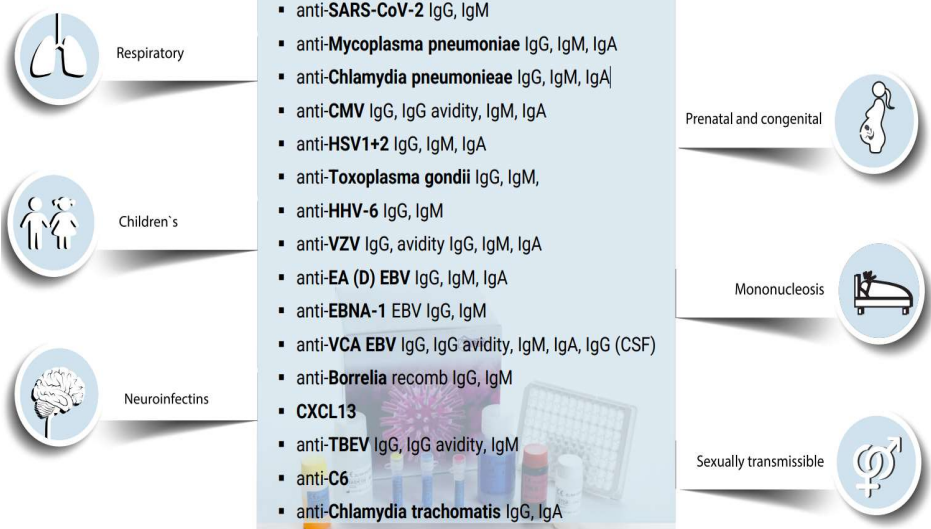


Clinical Swabs	Biological Fluids	Clinical Specimens
Buccal Swabs Tongue Swabs Vaginal Swabs ...and many more	Amniotic Fluids Serum Plasma Cerebrospinal Fluid Umbilical Cord Blood Urine Sputum ...and many more	Faecal Matter Ear wax Umbilical Cord Meconium ...and many more

Contact our team to explore the full biospecimen range for your custom needs.

VIDIA is a biotechnology company with 28 years of experience in the manufacturing of IVD technology. They provide a wide range of clinical assays to determine diagnosis of a plethora of infectious serology for parasites, bacteria, viruses and fungal agents in human samples.

Their products include ELISA kits, Immunofluorescence assays, RAPID Test kits, and LIA kits, that can help determine fast and accurate results for a range of diseases.



All VIDIA products go through multi-stage quality control process during manufacturing. The performance of the kits are validated in the National reference laboratories. VIDIA uses the international External Quality Assurance, INSTAND (Germany) and Labquality (Finland) program to improve its diagnostic kits laboratory performance. Since 2003 the company is certified according to ISO 9001 and ISO 13485 with all IVD products CE certified. They are designed to offer high stability, long shelf life, quick and easy to use.

RAPID Test Kits for Respiratory Infection:

- Adenovirus Resp.
- Influenza A+B
- RSV
- SARS-CoV-2

- Streptococcus A
- Legionella
- Streptococcus pn.

RAPID Test Kits for Gastrointestinal Infection:

- Adenovirus
- Astrovirus
- Enterovirus
- Norovirus
- Rotavirus

- Campylobacter
- Clostridium difficile
- Escherichia coli
- Helicobacter pylori
- Salmonella
- Salmonella typhi
- Salmonella paratyphi
- Yersinia enterocolitica O:3
- Yersinia enterocolitica O:9

- Cryptosporidium
- Giardia
- Entamoeba

2BScientific introduces a distinguished Berlin-based company, Zytomed Systems. Standing at the forefront of routine pathology and research, offering a specialised focus on the development, production, and sales of diagnostic reagents and system solutions. Their comprehensive portfolio encompasses cutting-edge solutions for immunohistology, in situ hybridisation, and molecular pathology, with over 8,000 antibodies catering to histology, histopathology, and cell biology. Zytomed's quality is reinforced by their management system that oversees their ISO 9001:2015 and ISO 13485:2016 certified development and production processes, evidencing Zytomed as a trusted supplier.



Zytomed Cell Control Arrays:

Streamline your research and diagnostic processes with Zytomed CCAs—compact, versatile, and easy-to-use controls for IHC sections. Say goodbye to the challenges of sourcing and validating donor tissue.

Cell Control Arrays (CCA) allow the addition of on slide controls for IHC sections. They reduce the need to find and validate suitable donor tissue, as well as being a small and compact format making them easy to handle and position on test slides.

A minimum of 150 sections can be cut from each block – based on 3-5um sections although up to 350 sections may be possible (depending on height localisation of cell lanes in each block). Myocardial tissue core on every block to aid orientation.

Suitable for new marker establishment, assay optimisation, protocol validation.
For IHC (and IF), ISH, PCR and special stains.

Struggling to find the right product?

Then try 2BFound - Our Product Location Service

With a growing product catalogue of 2.5 million products, we are sure to have everything you need for your research. However if you cannot find what you are looking for we provide a free location service to help you.

Simply ask one of our team!

