
RANDOX

BIOSCIENCES

Radox Biosciences are dedicated to advancing scientific discovery, drug development and diagnostics. Spanning four divisions; Life Sciences, Research, Molecular and Pharma; we supply high quality diagnostic solutions and raw materials to the biopharmaceutical, clinical, life science and research industries.

For over 30 years, we have been developing and manufacturing antibodies, proteins and conjugates for use in Radox diagnostic kits including our ELISA testing kits and patented Biochip Array Technology. A custom development service is also available for all raw materials including polyclonal and monoclonal development as well as recombinant antibody fragments (sdAb, scFv, Fab) for both diagnostic and therapeutic development.

Utilising these raw materials, we have developed our proprietary Biochip Array Technology, a multiplex testing platform which facilitates the simultaneous detection of a range of biomarkers from a single sample, providing a complete patient profile for rapid, accurate diagnosis. Delivered via our Evidence range of analysers, this technology includes over 300 multiplex protein immunoassays, as well as multiplex nucleic acid arrays across four disease areas including microbiology (respiratory and sexually transmitted infections), inherited disease (familial hypercholesterolemia), oncology (colorectal cancer) and cardiology (cardiac risk prediction).

Our in-house product development and Central Laboratory service, RCLS, has enabled us to partner globally with the pharmaceutical industry on a broad range of companion diagnostic (CDx) projects. With over 220 FDA cleared and over 700 CE marked assays, we offer the full package of diagnostic and CDx assay development, optimisation and regulatory approval.



Life Sciences



Research



Molecular



Pharma

