Think Antibodies. Think Bio-Rad.



All the vital components for successful experiments, whether you need antibodies, reagents, instrumentation, or expert advice.



Immunology

Choose from thousands of antibodies, proteins, and kits for immunological research.

- Peer reviewed references confirming antibody specificity
- Validation in a wide range of applications to guarantee success in your experiment

Market leading veterinary range

 Enabling comprehensive immune function analysis on a broad range of species

bio-rad-antibodies.com/immunology

Cancer

A unique range of antibodies, kits, and reagents that enable your cancer research.

- Study the different stages of tumor development
- Investigate related cancer signaling pathways

Highly validated PrecisionAb Antibodies

- Rigorously tested
- Selected based on the critical parameters for western blotting detection
- High specificity, sensitivity, and consistency

bio-rad-antibodies.com/cancer

Neuroscience

Antibodies to traditional and emerging neuroinflammation markers:

- Beta-amyloid, tau, presenilin, Alpha-synuclein
- F4/80, CD68, CD11b, CD11c, CD33, TREM2, CD163

Researching into leading neurodegenerative diseases

- Alzheimer's, Parkinson's, and Huntington's diseases
- Amyotrophic lateral sclerosis

bio-rad-antibodies.com/neuroscience

Secondary Antibodies and Reagents

- Carefully selected portfolio to provide optimum quality and flexibility for your experimental design
- Specialized products, for example TidyBlot WB Detection Reagent and isotype specific secondary antibodies specifically designed to improve your results
- Resources, videos, and tools to help you choose the right secondary antibody first time

bio-rad-antibodies.com/secondaries

Regulated Cell Death

- Antibodies and specialized detection kits designed for the identification of the different regulated cell death pathways
- Kits offering quick and easy methods for detecting different stages of the cell death mechanism
- Large choice of formats suitable for use in various applications such as flow cytometry and fluorescence microscopy

bio-rad-antibodies.com/rcd



Tools to Support You

As antibody experts, we understand the challenges you face when selecting the right product.

- Marker selection tools
- Interactive online tool and guides, as well as marker expression posters
- Fast and accurate website search
- Get results faster with our constantly evolving, A.I. powered smart antibody search
- One to one technical support with experienced scientists

Antibodies Designed Just for You

Can't find the antibody you need?

Bio-Rad offers recombinant monoclonal antibody generation and conjugation services tailored to your needs.

We use ${\sf HuCAL}^\circ$ technology to design assays that differentiate between proteins with the tiniest molecular differences, in as little as 8 weeks.

bio-rad-antibodies.com/HuCAL

Antibody Quality You Can Rely On

ELISA

Bovine cytokine detection using HuCAL generated recombinant ELISA antibody pairs 4.0 3.5 3.5 2.5 2.0 1.5 1.0 0.5 Bovine IL-2(pg/ml) 10,000

Fluorescence Microscopy

Fluorescence in multiplexing using our

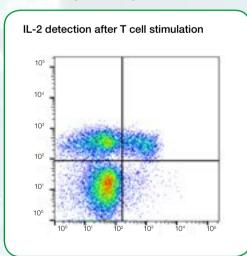
isotype specific secondary antibodies

Western Blotting

Western blot analysis of whole cell lysates probed with ROCK1 PrecisionAb Antibody

250
150
100
75
50
37
25
20
15
10

Flow Cytometry



Application Support

- Comprehensive resources available for all commonly used applications: flow cytometry, ELISA, imaging, and western blotting
- Range of tools to guide your experimental design including "how to" guides, tips and tricks, posters, webinars, and protocols
- Application pages to quickly help you find antibodies, controls, buffers, and specialized detection kits tested in your application of choice

bio-rad-antibodies.com/applications

Expand Your Knowledge

Bio-Rad provides detailed background information on research topics and applications:

- Mini-reviews
- Pathways
- Posters
- Guides

See them all at: bio-rad-antibodies.com/resources

Lab Crunches

Designed like a lab book, this online platform has been especially curated to help early career researchers get ahead

- Packed full of scientific updates
- Informative content: latest blogs, podcasts, webinars, and resources

bio-rad-antibodies.com/blog/



