

# Biomarker detection: Kits & Reagents



A comprehensive offer of best-in-class analysis tools dedicated to biomarkers

- Commitment to quality & guaranteed performance
- 30 years of know-how in biomarker assays
- A complementary reagent range for streamlined workflows with Bertin health & life sciences

# Biomarker detection: Kits & Reagents

## Antibodies

- Monoclonal and polyclonal antibodies
- Various host species: rabbit, mouse, sheep, goat...
- Validated for various applications (including ELISA, Western Blot, Immunofluorescence, Immunocytochemistry and Immunohistochemistry)
- Custom labelling available upon request

## ELISA kits

- Best-in-class assay kits for life science research labs
- Ready to use components
- Fully validated test
- Strict quality control
- Detailed protocols, including advice on sample preparation
- Possibility of customization (380 wells, bulk packages)
- Possibility of developing on-demand ELISA KIT

## Pre-analytical products

- To protect biomarkers during sample collection and preparation steps
- Matching assay kits
- Ready to use
- Customized production on request

## Emulsion kits

- Reliable and rapid method to generate injectable antigen or antibody emulsions
- Reproducible high-quality emulsions in only 2 min with the Precellys Instruments
- Avoid wasting expensive reagents
- No risk of accidental exposure or Repetitive Stress Injuries (RSI)

## Tissue dissociation kit

- Bead-shearing dissociation: Patented mechanical dissociation using beads, combined with enzymatic dissociation thanks to our in-house mix.
- High viability rate: Over 80% viable cells, crucial for live cell research, ensures reliable results.
- Suitable for various tissues, compatible with multiple methods, flexible and efficient.

## Research areas

HYPERTENSION

ENDOCRINOLOGY

INFLAMMATION

PAIN

PRION DISEASES

METABOLIC DISEASES

OXIDATIVE INJURY

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**Bertin health & life sciences and Bertin Bioreagent:  
Comprehensive Life Sciences Solutions**



AIR SAMPLING

SAMPLE PREPARATION

ASSAY KITS

TECHNOLOGY ON-DEMAND