

ELISA and Assay Kits

Our extensive range of ELISA and assay kits enable quantitative and qualitative monitoring of a variety of biological processes, including cell proliferation, oxidative stress, apoptosis, signaling pathways, and more. Each kit includes all necessary reagents and is rigorously tested to ensure precision, accuracy, sensitivity, specificity, and reproducibility.

ELISA Kits

ELISA (enzyme-linked immunosorbent assay) kits are a quick, convenient and accurate research tool for the detection and quantitation of targets of interest in cultures and samples. We offer more than 50,000 cost-effective, ready-to-use ELISA kits for thousands of targets of interest. Each kit includes all necessary reagents, as well as a clear protocol that walks you through the entire process, from sample preparation to result analysis.

Traditional ELISA Kits

Direct, sandwich and competition ELISA kits for the quantitative or qualitative detection of specific antigens in a variety of sample types.

Cell-Based ELISA Kits

Fast and cost-effective way to quantify specific target antigens *in vitro*.

DNA-Binding ELISA Kits

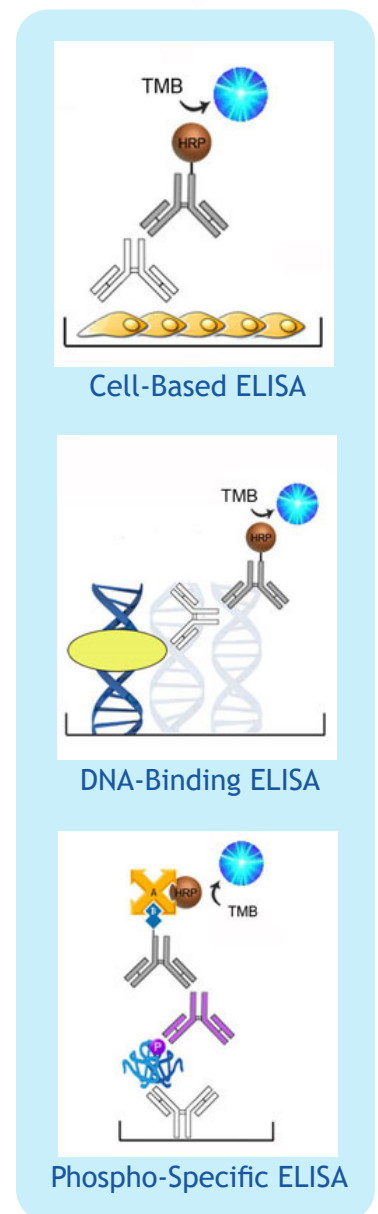
Quickly and easily detect active transcription factors in eukaryotic nuclear extracts or cell lysates without the use of harmful radioactive reagents.

Phospho-Specific ELISA Kits

For the specific detection of phosphorylated target proteins.

ELISA Development Kits

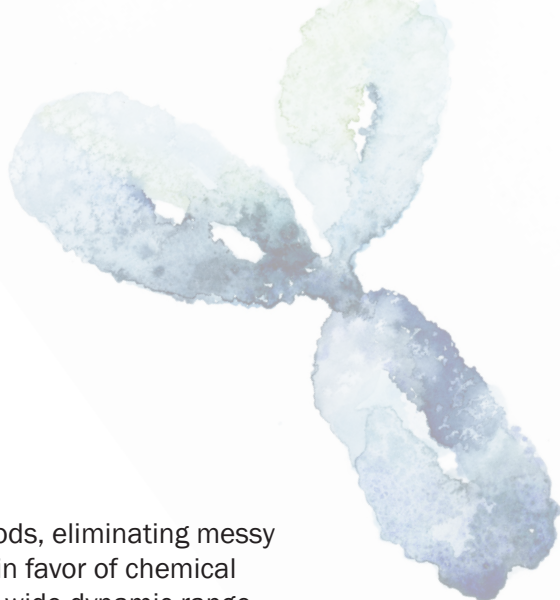
Our ELISA development kits allow researchers to prepare their own ELISA plates as needed, at a lower cost per plate than off-the-shelf kits. Each ELISA development kit includes the four principal components required to assemble and run a sensitive and specific sandwich ELISA: the capture and detection antibody pair, antigen standard, and conjugate. We also supply all other ancillary products needed, such as plates, wash buffers, diluents, secondary detection antibodies, substrates, and stop solutions.



Cell-Based ELISA

DNA-Binding ELISA

Phospho-Specific ELISA



Other Assay Kits

Chemiluminescent Immunoassay (CLIA) Kits

CLIA offers significant advantages over traditional assay detection methods, eliminating messy isotopic detection or chromogens that require absorption spectroscopy, in favor of chemical reactions that produce light. Extraordinary sensitivity, low background, a wide dynamic range, and inexpensive instrumentation distinguish luminometry from other analytical methods.

Other Functional Assays

Ready-to-use kits that incorporate non-ELISA technologies to monitor a variety of biological processes. Assay kits are available for monitoring cell proliferation, cell damage, oxidative stress, cytotoxicity, apoptosis, metabolism, signaling pathways, signal transduction, and more.

Highlighted Kits	Species	Catalog Number
CD9 ELISA Kit	Human	LS-F6853
GABA / Gamma-Aminobutyric Acid ELISA Kit	All	LS-F4121
HAMP / Hepcidin ELISA Kit	Mouse	LS-F11620
His Tag ELISA Kit	All	LS-F55748
HMG1 / HMGB1 ELISA Kit	Mouse	LS-F23080
IFNA / Interferon Alpha ELISA Kit	Rat	LS-F4130
IFNB / Interferon Beta ELISA Kit	Dog	LS-F6086
Lipopolysaccharide / LPS ELISA Kit	All	LS-F17912
PYCARD / ASC / TMS1 ELISA Kit	Human	LS-F19843
TNNI3 / Cardiac Troponin I ELISA Kit	Mouse	LS-F24180
TPSAB1 / Mast Cell Tryptase ELISA Kit	Human	LS-F13484
Trypsin ELISA Kit	Pig	LS-F6198
TTR / Transthyretin ELISA Kit	Monkey	LS-F49258

Assay kits can be ordered directly through our LSBio brand or your local distributor. Find out more at absolutebiotech.com.

About Absolute Biotech

Absolute Biotech is a new company that unites multiple life science brands into one organization specializing in antibody reagents and services. To learn more, please visit www.absolutebiotech.com.