

PROTEIN

CUSABIO Protein Expression Platform has established five recombinant expression systems from prokaryotic (E.coli) to eukaryotic (Yeast, Mammalian cell and Insect baculovirus), and has also built unique *in vitro* E.coli expression system, which enables us to express transmembrane proteins that are usually quite difficult to express.

With more than 12 years of successful experience and based on a series of protein expression and purification technology, we are proud of ourselves for proving 580+ active proteins, 1,700+ recombinant proteins in stock, 6,000+ recombinant proteins successfully developed, and 36000+ transmembrane proteins to scientific researchers around the world. We also have 1000+ new proteins come up every year to enrich the catalogue.

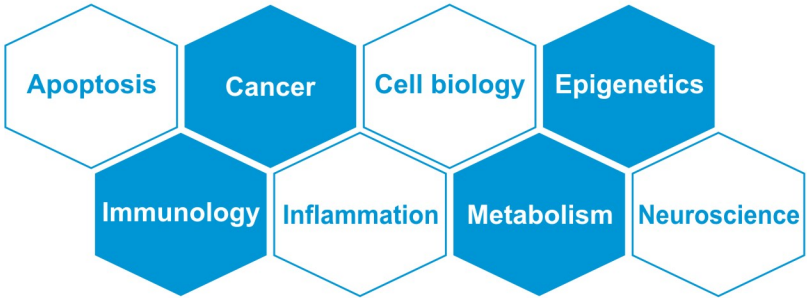
Furthermore, CUSABIO protein QC department owns a professional technical team, equipped with advanced experimental apparatus, to ensure each protein has a complete COA report and high quality. In a word, CUSABIO's professional R&D department is devoted to offer high-quality proteins to you.

© Protein products



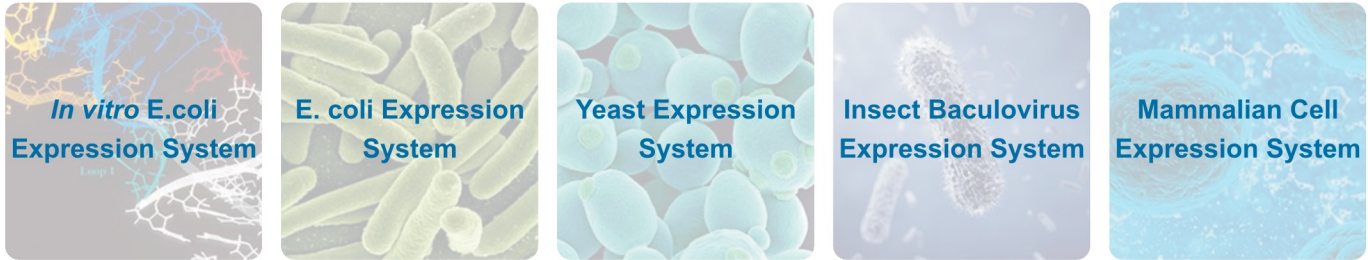
© **Application:** ELISA, Control, Protein array, Cell culture, Antibody production, Drug screening

© Reasearch areas



CUSABIO Protein Expression Platform

12 years' experience, 15000+ orders completed, 99.1% success rate



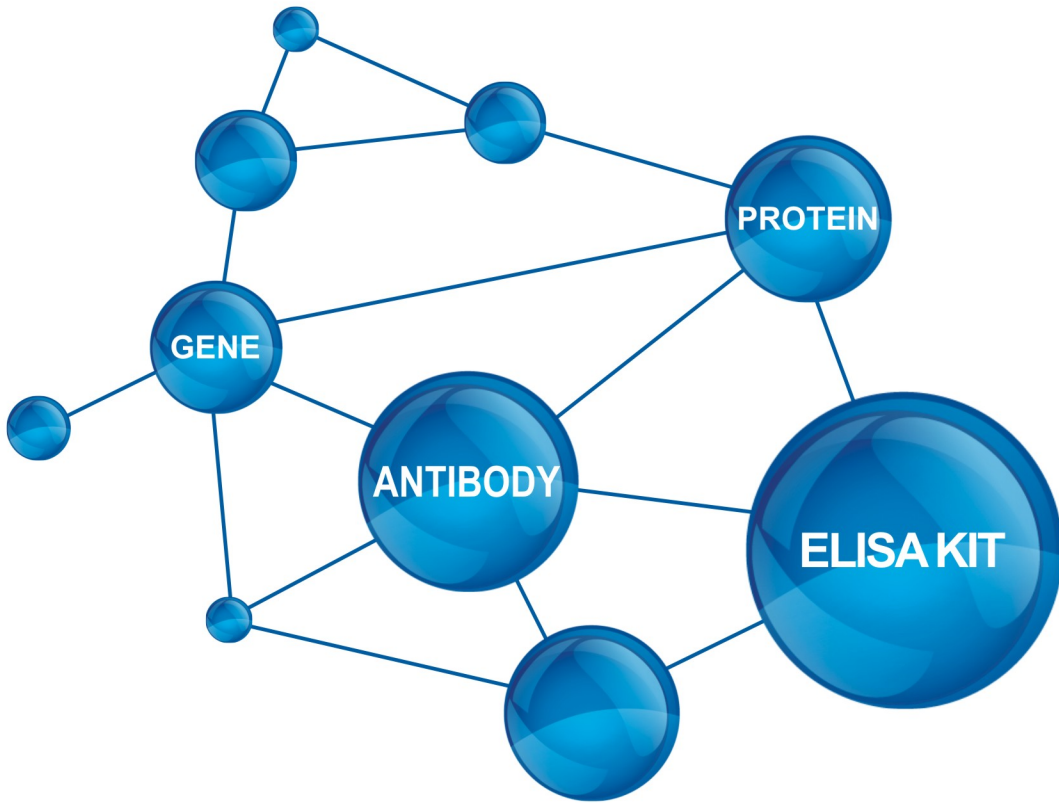
© Why choose us?

- **Risk-free: Do not charge by steps. No protein, No charge**
- Competitive price as low as **\$535**
- 39 kinds of tags meeting different demands
- Secondary AKTA-SEC purification to ensure high purity
- Ability to achieve large-scale production (10 mg, 50 mg, 100 mg, 200 mg available)
- Post-purification services available: Desalting, aliquot, endotoxin removal, aseptic process and lyophilization

GENE

More than 13,000 cDNA clone

- 100% sequence accuracy guarantee, otherwise unconditional replacements accepted.
- Full length CDS sequence for protein expression which decrease the expression cost.
- Subclone the gene to one vector for free.
- Additional service: we provide technical support suggestions and services based on the gene modification protein expression and other uses.



Your good partner in biology research



CUSABIO TECHNOLOGY LLC
Postal Address : 6161 Savoy Dr. Suite 1018 Houston, TX 77036, USA
Tel : 301-363-4651 (Available 9 a.m. to 5 p.m. CST from Monday to Friday)
Email : support@cusabio.com

CUSABIO in China
Postal Address : Wuhan Hi-tech Medical Devices Park, Building B11, #818 Gaoxin Road,
Donghu Hi-Tech Development Area, Wuhan, Hubei Province 430206
Tel : 86-27-87582341
Fax : 86-27-87196150
Email: cusabio@cusabio.com

www.cusabio.com

COMPANY INTRODUCTION

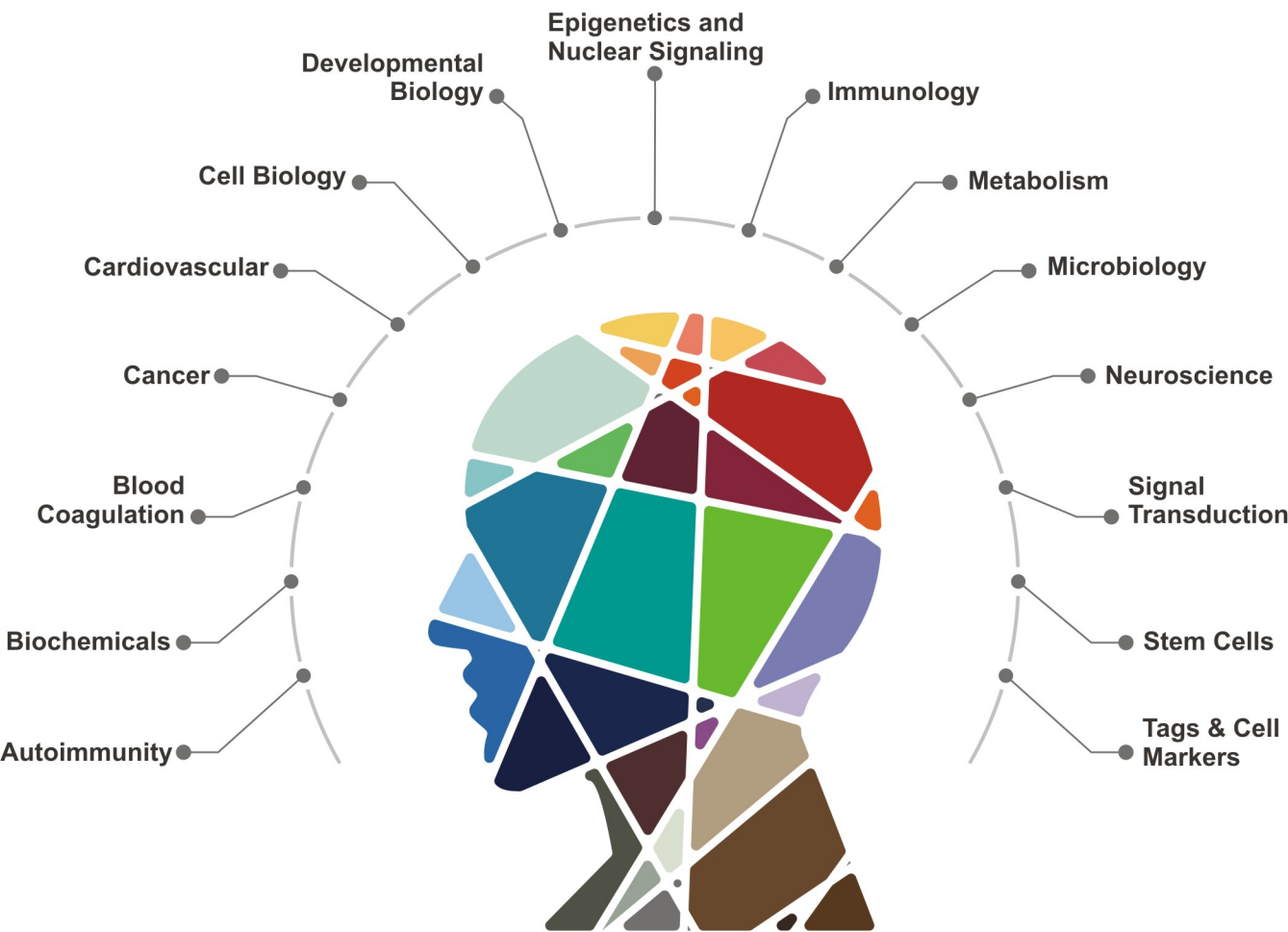
CUSABIO is a National High-Tech Enterprise with research, production and sales as one. After **12** years of effort, CUSABIO has become a good partner to researchers through worldwide. We are dedicated to providing **60,000+** validated antibodies, **6,000+** recombinant proteins, **580+** cytokines and thousands of ELISA kits to global customers in the research fields of cancer, cell biology, immunology, neuroscience, epigenetics, etc.

All kinds of our products can meet customers’ different demands in various scientific research fields, besides, we also aim at improving our product quality and service. CUSABIO’s high quality has been guaranteed by many published literatures in all kinds of famous journals, such as *Science*, *Nature*, *Cell*, *Developmental Biology*, *Molecular Cell*, *Genes & Development*, and so on. Now, our products have been cited by thousands of publications, and hundreds of publications are updating every year.

We have distributors all around the world. Wherever you are, you can always reach out our products through our local or nearby distributors.



OUR PRODUCTS RANGE



PRODUCTS >>

ELISA KIT

CUSABIO is specialized in developing and manufacturing ELISA kits. It has a good platform of ELISA kit development and mature antigen antibody R&D system. We are proficient in a variety of ELISA technologies such as double antibody sandwich method, double antigen sandwich method, direct competition ELISA method, indirect competition ELISA blocking method, indirect ELISA method and other methods.

Combined with our diagnostic reagent development team, we are capable of developing ELISA kits under clinical diagnostic level and make sure the quality is in the leading place worldwide. With our triple quality control procedures,we can guarantee low intra and inter assay precisions of ELISA kits as much as possible. The stability of each component in our ELISA kits has been optimized by high temperature damage test to prevent the antibody and antigen from losing activity during transportation. With perfect standard curves, strict quality control and high stability,our ELISA kits stand out in the field of scientific research reagents and have good reputation in many countries worldwide.

LEADING MANUFACTURER OF ELISA KITS IN CHINA

6000+ ELISA Kits 4500+ Literatures 20 Species 15 Research Areas

- Triple quality control
- Low intra and inter assay precisions
- Easy to store
- Perfect standard curve
- High stability
- Optimized components

The Best Sale ELISA KITS

【Tumor markers】 AFP, AMBP, C3, CA125, CA15-3, CA19-9, CA50

【Cardiovascular】 ADP, AGRP, AMA (IgG), ANG, ANGPT1, ANGPTL3

【Metabolism】 1,25 DHVD3, 25 HVD3, ALB, COR, C-Peptide, FA, VB12

【Autoimmunity】 ACA(IgG), ACA (IgM), ACCPA, ANA, ATGA, IAA

【Virus】 ADV, AsAb, HBsAg, HGV, HPV16, HPV18, HSV I

【Hormone】 FT3, FT4, E2, FSH, LH, PROG, T, T3, T4

【Others】 SELL, EMAb, Biotin, CSTB, AZPAb, ATA

ANTIBODY

CUSABIO offers 60, 000+ antibodies that are specific to a variety of species and can be used in multiple applications. Furthermore, the number of CUSABIO antibodies is continuing to grow at a rate of 1000 per year.

As an original manufacturer, CUSABIO designs, produces and validates every antibody in-house. Besides advanced experimental apparatus, CUSABIO antibody line also has a professional technical team, so CUSABIO has succeeded in setting up many technology platforms. At present CUSABIO antibodies could be applied in ELISA, WB, IHC/ICC, IF, IP/Co-IP, ChIP and FC.

No matter if you have ordered CUSABIO antibodies or not, our professional technical support team will answer your any pre- and post-sales questions within 24 hours.

Please choose CUSABIO antibodies that won’t let you down!

Antibody products

Polyclonal Antibodies

Monoclonal Antibodies

Secondary Antibodies

Tag/Control Antibodies

Recombinant Antibodies

Antibody Pairs

Application: ELISA, WB, IHC/ICC, IF, IP/Co-IP, ChIP, FC

Conjugation: Biotin, FITC, HRP

All the validated images reach the standard level of publication.

We can validate in other applications upon your requests.

