



CUSABIO TECHNOLOGY LLC PROTEIN | ANTIBODY | ELISA KIT

## **COMPANY INTRODUCTION**

CUSABIO is a National High-Tech Enterprise with research, production and sales as one. After 16 years of effort, CUSABIO has become a good partner to researchers through worldwide. We are dedicated to providing 60,000+ validated antibodies, 14,000+ recombinant proteins, 660+ cytokines and thousands of ELISA kits to global customers in the research fields of cancer, cell biology, immunology, neuroscience, epigenetics, etc.

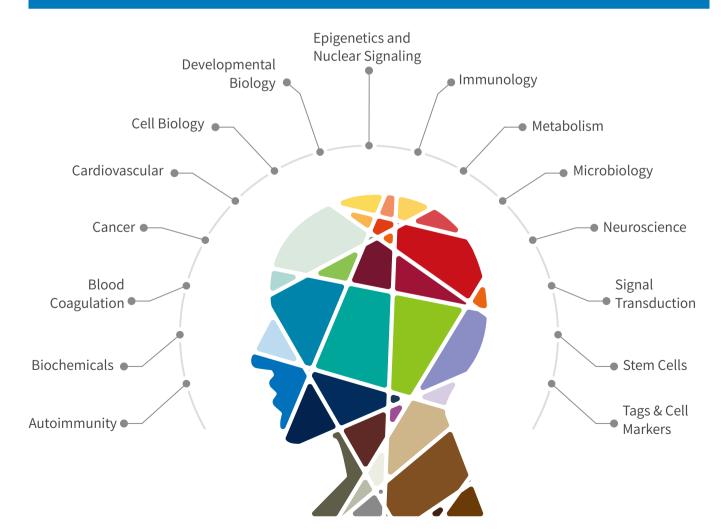
All kinds of our products can meet customers'different demands in various scientific research fields, besides, we also aim at improving our product quality and service. CUSABIO's high



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, the publications citing our products has reached more than 20,000, and thousands of publications are updating every year.

We have distributors worldwide, ensuring that no matter where you are, you can access our products through our local or nearby distributors.

## **RESEARCH FIELDS**



# PRODUCTS >>

## **ELISA KIT**

CUSABIO has 16+ years of experience in manufacturing ELISA kits and has established a robust platform for ELISA kit development and mature antigen-antibody R&D system. We offer 4,000+ types of ELISA kits, mainly utilizing sandwich and competitive ELISA formats, covering more than 3,000 targets across various species such as human, mouse, rat, bovine, etc.

CUSABIO ELISA kits undergo a three-round quality control process to ensure minimal intra and inter assay variations. Each component of the ELISA kit is optimized and tested for stability under high-temperature conditions to minimize antigen-antibody inactivation during long-distance transportation and storage.

CUSABIO is dedicated to providing the highest quality ELISA kits and services at a reasonable cost, allowing our customers to allocate their valuable time and resources towards advancing their research. With their excellent standard curves, stringent quality control, and high stability, our ELISA kits have gained recognition in the field of research reagents worldwide, earning the trust and preference of thousands of users in numerous countries.

# LEADING MANUFACTURER OF ELISA KITS IN CHINA

◆ 4,000+ ELISA Kits ◆ 11,000+ Literatures ◆ 20+ Species ◆ 15+ Research Areas



- **O** 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

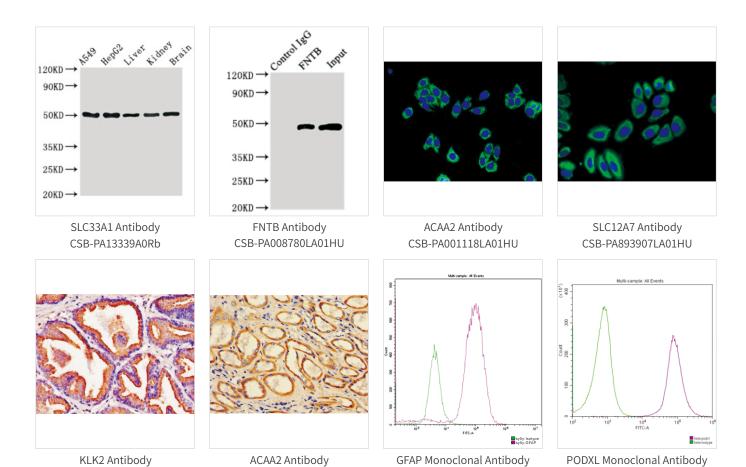
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O Application: ELISA, WB, IHC/ICC, IF, IP/Co-IP, ChIP, FC

O Conjugation: Biotin, FITC, HRP

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# All the validated images reach the standard level of publication. We can validate in other applications upon your requests.



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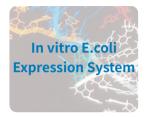
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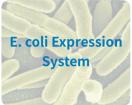
## **PROTEIN**

Over more than 16 years, 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. 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. CUSABIO's purified proteins surpass 90% purity as detected by SDS-PAGE analysis.

Currently, CUSABIO offers 70+ native proteins, 100+ small molecule antigens, 660+ active proteins, 360+ transmembrane proteins and 14,000+ recombinant proteins. We also provide risk-free protein expression service and gene, oligo synthesis service. All these products belong to our protein product line.

## Five expression systems



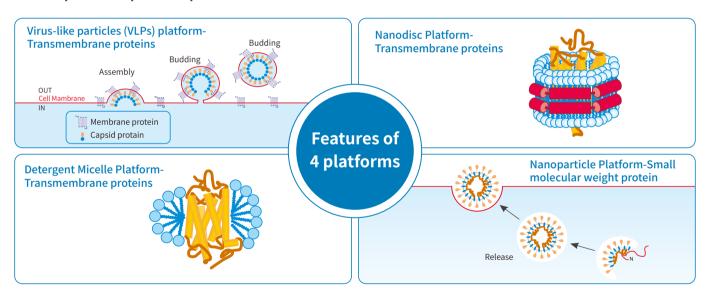




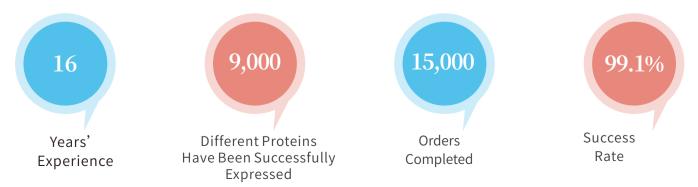


Mammalian Cell Expression System

#### O Four protein expression platforms



## One-stop service from gene synthesis to protein expression and purification.





## YOUR GOOD PARTNER IN BIOLOGY RESEARCH!

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