

Why choose ELK ?



**Full range of
products**



**Fast delivery
Perfect supply chain**



Strict quality control



**High stability
specificity**



**Reliable technical
service Better
after-sale service**



Cost-effective

ELK Biotechnology CO.,Ltd.

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ELK Biotechnology

Main product

ELISA KIT



Conventional
ELISA kits



Micro sample
ELISA kits



Easy Step
ELISA kits

High sensitivity •
pg level

High specificity •
the cross-reaction rate is
less than 5%

**Excellent
recovery rate** •
85%-115%



• **8500+**
Elisa Kits

• **3000+**
Citations

• **Lead time**
3 Business Days

Core technology

The unique coating system reduces the damage of the coated protein; the special biotinylated antibody and HRP enzyme conjugate protection solution make the coefficient of variation between batches less than 9.9%.

Production process

The streamlined pipetting and production process, and the unique sealing, protection, and drying system can maintain the stability of the product to the greatest extent and reduce errors and batch differences. Strict sterilization conditions can eliminate microbial interference and maintain the stability of the production environment.

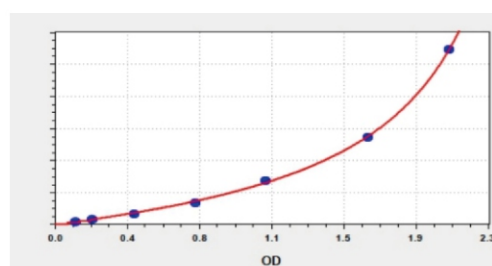
Wide Application

- | | | |
|---------------------------|------------------------|-------------------------------|
| • Cytokine&Growth Factors | • Enzymes&Kinase | • Digestive system |
| • Immunomodulator | • Globulins | • Innate immunity |
| • Signal transduction | • Transplantation | • Reproductive tract diseases |
| • Hematology | • Respiratory system | • Urinary system |
| • Metabolism | • Autoimmunity | • Hormone |
| • Apoptosis | • CD&Adhesion Molecule | • Hypersensitivity |
| • Neurosciences | • Cancer | • Endocrinology |

Strict QC

The core raw materials are mainly self-developed and produced, from raw materials, semi-finished products to finished products, after triple-inspection including standard product purity, antibody specificity, variation index, recovery rate, stability testing, etc. Strictly control the batch differences of kits.

Standard Curve of TNF- α ELISA Kit



Easy Step ELISA advantage

✓ **Operating time: 1.5 h**

✓ **Standard dilution : Not required**

✓ **Specification : 112T**

✓ **Sampling volume : 50 μ L**