

# Reliable ELISA Kits

## — Over 2,000 ELISA Kits

### ✂ High Specificity

Cross-reactivity <10%

### 🎯 High Precision

Intra-batch & inter-batch  
CV ≤ 10%

### ↑ High Sensitivity

Detects at fg/pg level

### 👍 Good Recovery Rate

Addition & dilution recovery  
rates: 80%-120%

### 🧴 Multiple Sample Compatibility

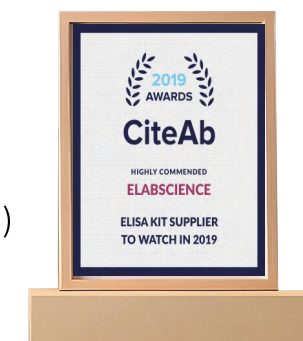
Serum, plasma, supernatants,  
lysates, tissue homogenates, and more

### 📖 Extensive Literature Citations

Referenced in 13,000+ SCI papers,  
including publications in  
top-tier journals

## ELISA Kits Features ★★★★★

- ★ **Fast and Easy Workflow:** Quickey Pro™ ELISA Kits (1.5 h)
- ★ **Low Sample Volume:** Mini Sample ELISA Kits (25 µL)
- ★ **Ultra-High Sensitivity:** High Sensitivity ELISA Kits (fg level)






## Product Comparison

Items	Traditional ELISA Kits		Quickey Pro™ ELISA Kits		Mini Sample ELISA Kits	High Sensitivity ELISA Kits
Core Advantage	Versatile Protein Detection		Fastest Experiment Time		Low Sample Volume	Highest Sensitivity
Detection Method	Sandwich	Competitive	Sandwich	Competitive	Sandwich	Sandwich
Sample Volume	100 µL	50 µL	50 µL		25 µL	100 µL
Operation Time	3.5 h	2.5 h	1.5 h		3.5 h	3.5 h
Operation Steps	3 Steps	2 Steps	1 Step		3 Steps	3 Steps
Sensitivity	pg/mL		pg/mL		pg/mL	fg/mL
Storage	2-8°C/12 months		2-8°C/6 months		2-8°C/12 months	2-8°C/12 months

# Quickey Pro™ ELISA Kits

## Product Features




-  **Short Experiment Time**  
Complete assay in only 90 min.
-  **Easy Operation**  
Simplified workflow with one-step washing and one-step sample loading.
-  **Low Sample Volume**  
Requires only 50 µL per test.

## Application Scenarios

- 1 Suitable for experiments with strict duration requirements.
- 2 Ideal for cases with limited sample volumes, enabling simultaneous detection of multiple indicators.
- 3 Capable of detecting specialized species, including monkeys, pigs, rabbits, chickens, cattle, and more.

# Mini Sample ELISA Kits

## Product Features




-  **Minimal Sample Volume**  
Requires only 25 µL per test.
-  **Enhanced Production Process**  
Offers higher sensitivity and improved performance.
-  **Research-Driven Innovation**  
Continually developing new products to align with emerging research trends.

## Application Scenarios

- 1 Ideal for periodic and phase-specific validation studies.
- 2 Enables simultaneous multi-indicator detection in the same mouse sample.
- 3 Suitable for rare or highly valuable sample types.

# High Sensitivity ELISA Kits

## Product Features

-  **Ultra-High Sensitivity**  
Detection sensitivity as low as fg/mL.
-  **Improved Detection Rate**  
Achieves 30%-100% detection in normal serum/plasma samples.
-  **Validated Across Multiple Sample Types**  
Compatible with conventional secretory samples and cell model samples.

## Application Scenarios

- 1 Ideal for low-concentration samples requiring ultra-high sensitivity.
- 2 Designed for detecting cytokine indicators, including IL, IFN, TNF, and others.

# Selected Publications Featuring Our Products

- ① A Novel Antidiuretic Hormone Governs Tumour-Induced Renal Dysfunction. (*Nature*, 2023)

### Products:

- cGMP ELISA Kit (E-EL-0083)
- Mouse ADH ELISA Kit (E-EL-M0106)
- Mouse ALB ELISA Kit (E-EL-M3032)
- Mouse BMG/β2-MG ELISA Kit (E-EL-M2411)

- ② A Gut-Derived Hormone Regulates Cholesterol Metabolism. (*Cell*, 2024)

### Products:

- Mouse ApoB ELISA Kit (E-EL-M3017)

## Elabscience Bionovation Inc.

☎ Toll-free: 1-888-852-8623

☎ Tel: 1-832-243-6086

☎ Fax: 1-832-243-6017

🌐 Web: [www.elabscience.com](http://www.elabscience.com)

✉ Email: [orders@elabscience.com](mailto:orders@elabscience.com); [techsupport@elabscience.com](mailto:techsupport@elabscience.com)

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