# Mouse FETUA Antibody Pair Set

**Catalog No.** E-KAB-0561 **Applications** ELISA
**Synonyms** AHSG;A2HS;AHS;HSGA;alpha-2-HS-glycoprotein

## Kit components & Storage

| Title | Specifications | Storage |
|---|---|---|
| Mouse FETUA Capture Antibody | 1 vial, 100 μ g | Store at -20℃ for one year. Avoid freeze/thaw cycles. |
| Mouse FETUA Detection Antibody (Biotin) | 1 vial, 50 μL | Store at -20℃ for one year. Avoid freeze/thaw cycles. |

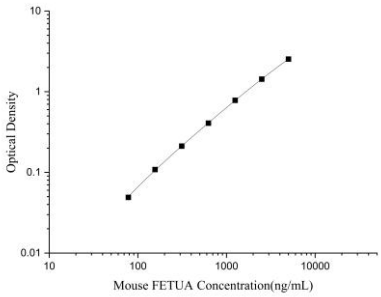
**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

## Product Information

| Items | | Characteristic (E-KAB-0561) | |
|---|---|---|---|
| | | Mouse FETUA Capture Antibody | Mouse FETUA Detection Antibody (Biotin) |
| Immunogen Information | Immunogen | Recombinant Mouse FETUA protien | Recombinant Mouse FETUA protien |
| | Swissprot | P29699 | |
| Product details | Reactivity | Mouse | Mouse |
| | Host | Rat | Rabbit |
| | Conjugation | Unconjugated | Biotin |
| | Concentration | 0.5 mg/mL | / |
| | Buffer | PBS with 0.04% Proclin 300; 50% glycerol; pH 7.5 | PBS with 0.04% Proclin 300; 1% protective protein; 50% glycerol; pH 7.5 |
| | Purify | Protein A or G | Antigen Affinity |
| | Specificity | Detects Mouse FETUA in ELISAs. | |

## Applications

Mouse FETUA Sandwich ELISA Assay:

| | Recommended Concentration/Dilution | Reagent | Images |
|---|---|---|---|
| ELISA Capture | 0.5-4 μg/mL | Mouse FETUA Capture Antibody |  |
| ELISA Detection | 1:1000-1:10000 | Mouse FETUA Detection Antibody (Biotin) | |

**Note:** This standard curve is only for demonstration purposes. A standard curve should be generated for each assay!

## Background

Probably involved in differentiation. Facilitates invasion of hepatocytes by Plasmodium berghei sporozoites.