

Rat TNFRSF9 Antibody Pair Set

| | | | |
|--------------------|--|---------------------|-------|
| Catalog No. | E-KAB-0634 | Applications | ELISA |
| Synonyms | 4-1BB;CD137;CDw137;ILA;Induced By Lymphocyte Activation;T-cell antigen 4-1BB homolog | | |

Kit components & Storage

| Title | Specifications | Storage |
|---|----------------|---|
| Rat TNFRSF9 Capture Antibody | 1 vial, 100 µg | Store at -20℃ for one year. Avoid freeze/thaw cycles. |
| Rat TNFRSF9 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.

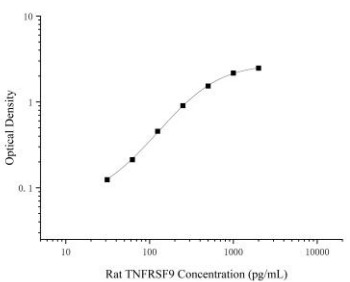
Product Information

| Items | | Characteristic (E-KAB-0634) | |
|-----------------------|---------------|--|---|
| | | Rat TNFRSF9 Capture Antibody | Rat TNFRSF9 Detection Antibody (Biotin) |
| Immunogen Information | Immunogen | Recombinant Rat TNFRSF9 protien | Recombinant Rat TNFRSF9 protien |
| | Swissprot | Q4W8J3 | |
| Product details | Reactivity | Rat | Rat |
| | Host | Goat | Goat |
| | 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 | Antigen Affinity | Antigen Affinity |
| | Specificity | Detects Rat TNFRSF9 in ELISAs. | |

For Research Use Only

Applications

Rat TNFRSF9 Sandwich ELISA Assay

| | Recommended Concentration/Dilution | Reagent | Images |
|-----------------|------------------------------------|---|--|
| ELISA Capture | 0.5-4 µg/mL | Rat TNFRSF9 Capture Antibody |  |
| ELISA Detection | 1:1000-1:10000 | Rat TNFRSF9 Detection Antibody (Biotin) | |

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

Background

Receptor for TNFSF9/4-1BBL. Conveys a signal that enhances CD8+ T-cell survival , cytotoxicity , and mitochondrial activity , thereby promoting immunity against viruses and tumors.

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