

Rabbit Anti-Mouse IgG antibody (HRP)

Cat. No. GTX213112-01

| | |
|--------------|------------|
| Host | Rabbit |
| Clonality | Polyclonal |
| Isotype | IgG |
| Applications | WB, ELISA |
| Reactivity | Mouse |

References (27)

Package

1 ml

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB | 1:5000-1:10000 |
| ELISA | Assay dependent |

Not tested in other applications.

Properties

| | |
|---------------|--|
| Form | Liquid |
| Buffer | 0.05M Tris, 0.15M NaCl, 1%BSA |
| Preservative | 0.025% ProClin 300 |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 0.48 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | Highly purified whole mouse IgG |
| Purification | Purified by antigen-affinity chromatography. Affinity Purified IgG |
| Conjugation | Horseradish peroxidase(HRP) |

Note

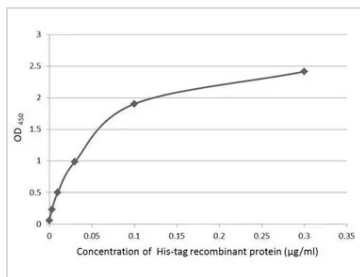
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DATA IMAGES



GTX213112-01 ELISA Image

An ELISA plate is coated with 50 µL of a 6x-His recombinant protein conjugated BSA at concentration ranged from 0.003 µg/mL to 3 µg/mL. The coated protein is detected with anti-His antibody (GTX628921) at 0.5 ng/mL. Bound antibodies were further detected by using HRP-conjugated goat anti-mouse IgG (GTX213112-01).



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