

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

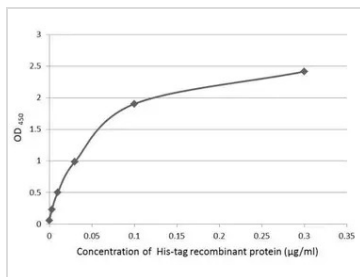
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DATA IMAGES



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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