

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	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

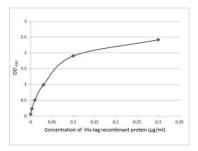


For full product information, images and publications, please visit our website.

Date 2025 / 11 / 24 Page 1 of 2



DATA IMAGES



GTX213112-01 ELISA Image

An ELISA plate is coated with 50 μ L of a 6x-His recombinant protein conjugated BSA at concentration ranged from 0.003 μ g/mL to 3 μ g/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).



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 11 / 24 Page 2 of 2

€ 886-3-6208988 📻 886-3-6208989 🐷 infoasia@genetex.com