

Goat Anti-Mouse IgG1 (Heavy chain) antibody, pre-adsorbed (HRP)

Cat. No. GTX35186

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, ELISA
Reactivity	Mouse

Package

500 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:2000-1:20000
IHC-P	1:1000-1:5000
ELISA	1:20000-1:100000

Not tested in other applications.

Product Note Pre-adsorbed with Bovine, Human, and Rabbit serum proteins. May react with immunoglobulins from other species.

Properties

Form	Liquid
Buffer	20mM Potassium Phosphate, 150mM NaCl, 1% BSA
Preservative	0.01% Gentamicin Sulfate
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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Mouse IgG1 heavy chain
Purification	Purified by antigen-affinity chromatography using Mouse IgG1 coupled to agarose beads followed by solid phase adsorptions to remove any unwanted reactivities. From serum
Conjugation	Horseradish peroxidase(HRP)



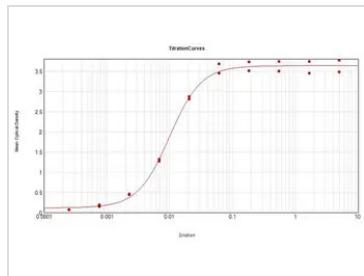
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Note

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.

DATA IMAGES**GTX35186 ELISA Image**

ELISA analysis of mouse IgG1 using serially diluted GTX35186 Goat Anti-Mouse IgG1 antibody, pre-adsorbed (HRP).

Coating : 1 µg



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