

Goat Anti-Mouse IgG antibody, F(ab')₂ fragment, pre-adsorbed (HRP)**Cat. No. GTX25870**

Host	Goat
Clonality	Polyclonal
Isotype	IgG F(ab') ₂
Applications	WB, IHC-P, ELISA
Reactivity	Mouse

Package
250 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000-1:10000
IHC-P	1:500-1:2500
ELISA	1:300000

Not tested in other applications.

Product Note

Pre-adsorbed with Bovine, Horse, Human, Rabbit, Rat and Sheep 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 IgG whole molecule
Purification	Purified by antigen-affinity chromatography using Mouse IgG coupled to agarose beads followed by solid phase adsorptions to remove any unwanted reactivities, pepsin digestion and chromatographic separation. From serum
Conjugation	Horseradish peroxidase(HRP)



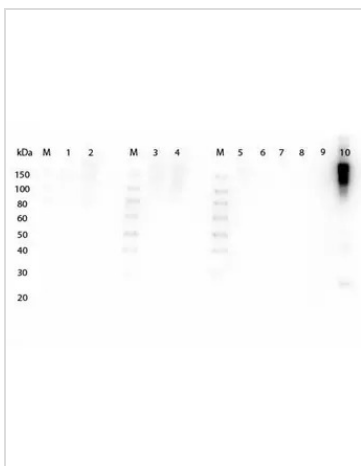
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Note

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.

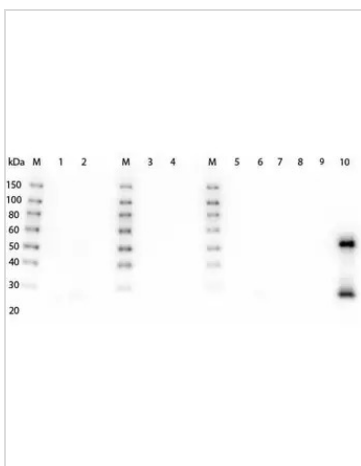
DATA IMAGES



GTX25870 WB Image

WB analysis of various samples using GTX25870 Goat Anti-Mouse IgG antibody, F(ab')₂ fragment, pre-adsorbed (HRP).

- Lane 1 and 2 : Rabbit serum
- Lane 3 and 4 : Human serum
- Lane 5 : Human IgG
- Lane 6 : Rat IgG
- Lane 7 : Bovine IgG
- Lane 8 : Horse IgG
- Lane 9 : Rabbit IgG
- Lane 10 : Mouse IgG
- Dilution : 1:5000



GTX25870 WB Image

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