

Product Datasheet

Goat anti-Rat IgG (H+L) Secondary Antibody NBP1-73948-2mg

Unit Size: 2 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-73948-2mg

Goat anti-Rat IgG (H+L) Secondary Antibody

Product Information	
Unit Size	2 mg
Concentration	LYOPH mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with 0.1 ml deionized water.
Isotype	IgG
Purity	Ion exchange chromatography
Buffer	0.01 M Sodium Phosphate, 0.14 M Sodium Chloride, pH 7.4
Product Description	
Host	Goat
Species	Rat
Reactivity Notes	Reacts with Rat.
Specificity/Sensitivity	This product is an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Goat Serum, Rat IgG and Rat Serum.
Immunogen	Rat IgG whole molecule
Notes	Restore with 5.0 mL of deionized water (or equivalent).
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:2000 - 1:10000, ELISA 1:20000 - 1:100000, Immunohistochemistry 1:1000 - 1:5000, Immunohistochemistry-Paraffin





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Secondary Antibodies are guaranteed for 1 year from date of receipt.

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