

Product Datasheet

Goat anti-Mouse IgM (H+L) Secondary Antibody [HRP] NBP1-73879-10mg

Unit Size: 10 mg

Store at -20C in the dark. Avoid freeze-thaw cycles.

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NBP1-73879-10mg

Goat anti-Mouse IgM (H+L) Secondary Antibody [HRP]

Product Information	
Unit Size	10 mg
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C in the dark. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Gentamicin Sulfate
Isotype	IgG
Conjugate	HRP
Purity	Ion exchange chromatography
Buffer	0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free

Product Description	
Description	This antibody is 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.
Host	Goat
Species	Mouse
Reactivity Notes	Reacts with Mouse.
Specificity/Sensitivity	Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase and anti-Goat Serum. This reagent primarily recognizes Mouse IgM; however, some light chain cross reactivity will occur against other mouse immunoglobulins.
Immunogen	Mouse IgM whole molecule
Notes	Label Molecular Weight: 40,000, Restore with 2.0 mL of deionized water (or equivalent).

Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:1000 - 1:10000, ELISA 1:10000 - 1:50000, Immunohistochemistry 1:500 - 1:2500, Immunohistochemistry-Paraffin
Application Notes	NOTE: Do NOT add Sodium Azide (it inhibits HRP irreversibly).





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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