

Product Datasheet

Goat IgG (H&L) Antibody Biotin Conjugated (orb346972)

Catalog Number	orb346972
Category	Antibodies
Description	Goat IgG (H&L) antibody (Biotin)
Clonality	Polyclonal
Species/Host	Mouse
Isotype	IgG
Conjugation	Biotin
Reactivity	Goat
Form/Appearance	Lyophilized
Concentration	1.0 mg/mL
Buffer/Preservatives	0.01% (w/v) Sodium Azide
Purity	Goat IgG (H&L) Antibody Biotin Conjugated was prepared from monospecific polyclonal ascites by immunoaffinity chromatography using Goat IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Biotin, anti-Mouse Serum, Goat IgG and Goat Serum. No reaction was observed against Rabbit, Human and Mouse Serum Proteins.
Immunogen	Goat IgG whole molecule
Tested applications	ELISA, IHC, WB
Dilution range	ELISA: 1:5,000 - 1:50,000, IHC: 1:500 - 1:5,000, WB: 1:500 - 1:5,000

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Application notes	Mouse Anti-Goat IgG Biotin Conjugated antibody has been tested by ELISA and is ideal for western blotting, Immunohistochemistry, ELISA, Fluorescence Microscopy, Flow Cytometry as well as other antibody detection methods.
Antibody Type	Secondary Antibody
Storage	Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.
Note	For research use only
Expiration Date	12 months from date of receipt.

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