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Product Datasheet

Mouse Anti-Goat IgG (H&L) Antibody - 605-301-002, Unconjugated, Polyclonal DNA-SEC-182835

Article Name	Mouse Anti-Goat IgG (H&L) Antibody - 605-301-002, Unconjugated, Polyclonal
Biozol Catalog Number	DNA-SEC-182835
Supplier Catalog Number	DNA-SEC-182835
Alternative Catalog Number	DNA-SEC-182835
Manufacturer	dianova
Host	Mouse
Category	Antikörper
Application	ELISA
Species Reactivity	Goat
Immunogen	Goat IgG whole molecule
Conjugation	Unconjugated
Format	IgG
Target Specificity	IgG (H+L)
Cross-Adsorption (MinX)	no cross-adsorbtion
Product Description	Secondary Antibodies are available in a variety of formats and conjugate types. When choosing a secondary antibody product, consideration must be given to species and immunoglobulin specificity, conjugate type, fragment and chain specificity, level o...

Clonality	Polyclonal
Concentration	1.0 mg/ml
Isotype	Ig
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Purity	Goat IgG (H&L) Antibody 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-Mouse Serum, Goat IgG and Goat Serum. No reaction was observed against Rabbit, Human or Mouse Serum Proteins.
Form	Liquid (sterile filtered)
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,sterile filtered,0,01% NaN3
Target	Goat
Antibody Type	Secondary Antibody
Application Dilute	ELISA Dilution: 1:20,000 - 1:100,000, Immunohistochemistry Dilution: 1:1,000 - 1:5,000, Western Blot Dilution: 1:2,000 - 1:10,000
Application Notes	Anti-Goat IgG antibody has been tested by ELISA and is suitable for ELISA, western blot, and immunohistochemistry, as well as other assays requiring lot-to-lot consistency.