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Product Datasheet

Goat Fab Anti-Mouse IgG (H&L) Antibody - 810-1102, Unconjugated, Polyclonal DNA-SEC-183956

Article Name	Goat Fab Anti-Mouse IgG (H&L) Antibody - 810-1102, Unconjugated, Polyclonal
Biozol Catalog Number	DNA-SEC-183956
Supplier Catalog Number	DNA-SEC-183956
Alternative Catalog Number	DNA-SEC-183956
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	DOT, ELISA
Species Reactivity	Mouse
Immunogen	Anti-Mouse IgG (H&L) antibody was produced by repeated immunization with mouse IgG whole molecule in goat.
Conjugation	Unconjugated
Format	Fab
Target Specificity	IgG (H+L)
Cross-Adsorption (MinX)	no cross-adsorbtion
Product Description	Fab Anti-Mouse IgG (H&L) Antibody generated in goat detects Mouse IgG. This product possesses the F(ab) region possessing the epitope-recognition site, both heavy and light chains of the antibody molecule are present. Secondary Antibodies are availab...

Clonality	Polyclonal
Concentration	1
Isotype	Ig
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Purity	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Mouse IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, papain digestion and chromatographic separation. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Goat Serum. No reaction was observed against anti-Papain or anti-Goat IgG F(c).
Form	Liquid (sterile filtered)
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,sterile filtered,0,01% NaN3
Target	Mouse
Antibody Type	Secondary Antibody
Application Dilute	ELISA Dilution: 1:15,000, Immunohistochemistry Dilution: 1:1,000 - 1:5,000, Western Blot Dilution: 1:2,000 - 1:10,000
Application Notes	Fab Anti-Mouse IgG has been tested by ELISA and dot blot and is suitable for highly specific immunological methods requiring extremely low background levels, lot-to-lot consistency, high titer and specificity. This secondary antibody anti-Mouse is ideal for investigators who routinely perform titration assays, western-blot, immunoprecipitation and more generally immunoassays.