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Product Datasheet

Rabbit Anti-Goat IgG F(ab)2 Antibody - 605-4104, Unconjugated, Polyclonal DNA-SEC-182843

Article Name	Rabbit Anti-Goat IgG F(ab)2 Antibody - 605-4104, Unconjugated, Polyclonal
Biozol Catalog Number	DNA-SEC-182843
Supplier Catalog Number	DNA-SEC-182843
Alternative Catalog Number	DNA-SEC-182843
Manufacturer	dianova
Host	Rabbit
Category	Antikörper
Application	ELISA
Species Reactivity	Goat
Immunogen	Goat IgG F(ab)2 fragment
Conjugation	Unconjugated
Format	IgG
Target Specificity	IgG (F(ab')2)
Cross-Adsorption (MinX)	no cross-adsorbtion
Product Description	Anti-Goat IgG F(ab)2 Antibody generated in rabbit is a proteolytic fragment of immunoglobulin G (IgG) obtained by limited digestion with the enzyme pepsin under controlled conditions of temperature, time and pH. F(ab)2 molecules lack the Fc portion o...

Clonality	Polyclonal
Concentration	1.6 mg/mL
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 Goat IgG coupled to agarose beads. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum, Goat IgG, Goat IgG F(ab)2 and Goat Serum. No reaction was observed against Goat IgG F(c).
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: 1:275,000, Immunohistochemistry Dilution: 1:1,000 - 1:5,000, Western Blot Dilution: 1:5,000 - 1:25,000
Application Notes	Anti-Goat IgG F(ab)2 antibody has been tested by ELISA and is suitable for western blot and immunohistochemistry, as well as other assays requiring lot-to-lot consistency.