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Product Datasheet

Rabbit IgG anti-Goat IgG (H+L)-HRPO, MinX Ms, Rt, Hu DNA-SEC-182840

Article Name	Rabbit IgG anti-Goat IgG (H+L)-HRPO, MinX Ms, Rt, Hu
Biozol Catalog Number	DNA-SEC-182840
Supplier Catalog Number	SEC-182840
Alternative Catalog Number	DNA-SEC-182840
Manufacturer	dianova
Host	Rabbit
Category	Antikörper
Application	ELISA,IHC,WB
Species Reactivity	Goat
Immunogen	Goat IgG whole molecule
Conjugation	HRPO
Format	IgG
Target Specificity	IgG (H+L)
Cross-Adsorption (MinX)	Mouse,Rat, Human
Product Description	Anti-Goat IgG generated in rabbit detects goat Immunoglobulin G. It is a protein complex composed of four peptide chains - two identical heavy chains and two identical light chains arranged in a Y-shape typical of antibody monomers. Each IgG has two ...
Clonality	Polyclonal

Concentration	1.0 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 followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Rabbit Serum, Goat IgG and Goat Serum. No reaction was observed against Mouse, Rat or Human serum proteins.
Form	Lyophilized
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% Gentamicin
Target	Goat
Antibody Type	Secondary Antibody
Application Dilute	ELISA Dilution: 1:120,000, Immunohistochemistry Dilution: 1:1,000 - 1:5,000, Western Blot Dilution: 1:2,000 - 1:20,000
Application Notes	Anti-Goat IgG Antibody Pre-Adsorbed conjugated to horseradish peroxidase is available in a variety of formats. HRP Anti-Goat IgG Secondary Antibody conjugate is suitable for western blot or dot blot, ELISA and immunohistochemistry, immunoperoxidase electron microscopy and as well as other enzymatic assays requiring lot-to-lot consistency.