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Product Datasheet

Goat IgG anti-Human IgG (Fc)-unconj., MinX Ms, Polyclonal , Unconjugated DNA-SEC-182987

Article Name	Goat IgG anti-Human IgG (Fc)-unconj., MinX Ms, Polyclonal , Unconjugated
Biozol Catalog Number	DNA-SEC-182987
Supplier Catalog Number	SEC-182987
Alternative Catalog Number	DNA-SEC-182987
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	ELISA,IHC,WB
Species Reactivity	Human
Immunogen	Human IgG F(c) fragment
Conjugation	Unconjugated
Format	IgG
Target Specificity	IgG (Fc)
Cross-Adsorption (MinX)	Mouse
Product Description	Anti-Human IgG F(c) generated in goat detects Human F(c). A proteolytic fragment of immunoglobulin G (IgG) obtained by limited digestion with the enzyme papain under controlled conditions of temperature, time and pH. Receptors bind the Fc portion of ...
Clonality	Polyclonal

Concentration	1.1 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 Human 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-Goat Serum, Human IgG, Human IgG F(c) and Human Serum. No reaction was observed against Human IgG F(ab) or Mouse Serum Proteins. Specificity was confirmed by ELISA minimal cross reactivity against Mouse IgG.
Form	Liquid (sterile filtered)
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,sterile filtered,0,01% NaN3
Target	Human
Antibody Type	Secondary Antibody
Application Dilute	ELISA Dilution: 1:15,000 - 1:60,000, Immunohistochemistry Dilution: 1:1,000 - 1:3,000, Western Blot Dilution: 1:1,000 - 1:5,000
Application Notes	Anti-Human IgG F(c) antibody has been tested by dot blot and ELISA. This antibody is suitable for ELISA, western blot, and immunohistochemistry, as well as other assays requiring lot-to-lot consistency.