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Product Datasheet

Rabbit Anti-Human IgG (H&L) Antibody - 609-4102, Unconjugated, Polyclonal DNA-SEC-183054

Article Name	Rabbit Anti-Human IgG (H&L) Antibody - 609-4102, Unconjugated, Polyclonal
Biozol Catalog Number	DNA-SEC-183054
Supplier Catalog Number	DNA-SEC-183054
Alternative Catalog Number	DNA-SEC-183054
Manufacturer	dianova
Host	Rabbit
Category	Antikörper
Application	ELISA
Species Reactivity	Human
Immunogen	Human IgG whole molecule
Conjugation	Unconjugated
Format	IgG
Target Specificity	IgG (H+L)
Cross-Adsorption (MinX)	no cross-adsorbtion
Product Description	Anti-Human IgG (H&L) generated in rabbit detects human Immunoglobulin G (IgG), both heavy and light chains of the antibody molecule are present. It is a protein complex composed of four peptide chains - two identical heavy chains and two identical li...

Clonality	Polyclonal
Concentration	1.99 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. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum, Human IgG and Human Serum.
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: 1:1,000,000, Immunohistochemistry Dilution: 1:2,000 - 1:10,000, Western Blot Dilution: 1:10,000 - 1:50,000
Application Notes	Anti-Human IgG antibody has been tested by ELISA and is suitable for western blot and immunohistochemistry, as well as other assays requiring lot-to-lot consistency.