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## Product Datasheet

### Rabbit Anti-Mouse IgG (H&L) Antibody - 610-4102, Unconjugated, Polyclonal DNA-SEC-183237

Article Name	Rabbit Anti-Mouse IgG (H&L) Antibody - 610-4102, Unconjugated, Polyclonal
Biozol Catalog Number	DNA-SEC-183237
Supplier Catalog Number	DNA-SEC-183237
Alternative Catalog Number	DNA-SEC-183237
Manufacturer	dianova
Host	Rabbit
Category	Antikörper
Application	ELISA
Species Reactivity	Mouse
Immunogen	Mouse IgG whole molecule
Conjugation	Unconjugated
Format	IgG
Target Specificity	IgG (H+L)
Cross-Adsorption (MinX)	no cross-adsorbtion
Product Description	Anti-Mouse IgG Antibody generated in rabbit detects reactivity to Mouse IgG heavy and light chains. Secreted as part of the adaptive immune response by plasma B cells, immunoglobulin G constitutes 75% of serum immunoglobulins. Immunoglobulin G binds ...

Clonality	Polyclonal
Concentration	2.08 mg/mL
Isotype	Ig
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Purity	Anti-Mouse IgG (H&L) Antibody was prepared from monospecific antiserum by immunoaffinity chromatography using Mouse IgG coupled to agarose. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum, Mouse IgG and Mouse Serum.
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: 1:20,000 - 1:400,000, Immunohistochemistry Dilution: 1:1,000 - 1:5,000, Western Blot Dilution: 1:2,000 - 1:10,000
Application Notes	Anti-Mouse IgG Antibody has been tested by ELISA and is ideal for Western Blotting, Immunohistochemistry, ELISA as well as other antibody detection methods.