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## Product Datasheet

### Sheep IgG anti-Mouse IgG (H+L)-Biotin, MinX none, Polyclonal DNA-SEC-183328

Article Name	Sheep IgG anti-Mouse IgG (H+L)-Biotin, MinX none, Polyclonal
Biozol Catalog Number	DNA-SEC-183328
Supplier Catalog Number	SEC-183328
Alternative Catalog Number	DNA-SEC-183328
Manufacturer	dianova
Host	Sheep
Category	Antikörper
Application	WB, IHC, ELISA
Species Reactivity	Mouse
Immunogen	Mouse IgG whole molecule
Conjugation	Biotin
Product Description	Anti-Mouse IgG Biotin Antibody generated in sheep detects reactivity to Mouse IgG. Secreted as part of the adaptive immune response by plasma B cells, immunoglobulin G constitutes 75% of serum immunoglobulins. Immunoglobulin G binds to viruses, bacte...
Clonality	Polyclonal
Concentration	2.0 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 Mouse IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3
Target	Mouse
Antibody Type	Polyclonal Antibody
Application Dilute	WB: 1:1,000 - 1:5,000
Application Notes	This antibody is suitable for ELISA, Sandwich ELISA, titration assays, western-blot, immunoprecipitation, Immunohistochemistry. Specific conditions for reactivity and signal detection should be optimized by the end user.