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Product Datasheet

Rabbit IgG anti-Mouse IgG3 (Fc)-unconj., MinX none, Polyclonal , Unconjugated DNA-SEC-183251

Article Name	Rabbit IgG anti-Mouse IgG3 (Fc)-unconj., MinX none, Polyclonal , Unconjugated
Biozol Catalog Number	DNA-SEC-183251
Supplier Catalog Number	SEC-183251
Alternative Catalog Number	DNA-SEC-183251
Manufacturer	dianova
Host	Rabbit
Category	Antikörper
Application	DOT, ELISA
Species Reactivity	Mouse
Immunogen	Mouse IgG3 heavy chain
Conjugation	Unconjugated
Product Description	Anti-Mouse IgG3 Antibody generated in rabbit detects reactivity to Mouse IgG3 (Gamma 3 chain). Secreted as part of the adaptive immune response by plasma B cells, immunoglobulin G constitutes 75% of serum immunoglobulins. IgG3 comprises almost 10% of
Clonality	Polyclonal
Concentration	1.2 mg/mL
Isotype	Ig

Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Purity	Anti-MOUSE IgG3 (Gamma 3 chain) Antibody was prepared from monospecific antiserum by immunoaffinity chromatography using Mouse IgG3 coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectro
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,sterile filtered,0,01% NaN3
Target	Mouse
Antibody Type	Polyclonal Antibody
Application Dilute	ELISA Dilution: 1:10,000 - 1:50,000, Immunohistochemistry Dilution: 1:1,000 - 1:5,000, Western Blot Dilution: 1:1,000 - 1:5,000
Application Notes	Anti-Mouse IgG3 antibody has been tested by ELISA and dot blot and is suitable for ELISA, western blot, and immunohistochemistry, as well as other assays requiring lot-to-lot consistency.