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## Product Datasheet

### Goat IgG anti-Mouse IgG2a (Fc)-unconj., MinX none, Polyclonal DNA-SEC-183116

Article Name	Goat IgG anti-Mouse IgG2a (Fc)-unconj., MinX none, Polyclonal
Biozol Catalog Number	DNA-SEC-183116
Supplier Catalog Number	SEC-183116
Alternative Catalog Number	DNA-SEC-183116
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	DOT, ELISA
Species Reactivity	Mouse
Immunogen	Mouse IgG2a heavy chain
Conjugation	Unconjugated
Product Description	Anti-Mouse IgG2a Antibody generated in goat detects reactivity to Mouse IgG2a (Gamma 2a chain). Secreted as part of the adaptive immune response by plasma B cells, immunoglobulin G constitutes 75% of serum immunoglobulins. IgG2, the second largest 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	MOUSE IgG2a Antibody was prepared from monospecific antiserum by immunoaffinity chromatography using Mouse IgG2a coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted i
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,sterile filtered,0,01% NaN3
Target	Mouse
Antibody Type	Polyclonal Antibody
Application Dilute	WB: 1:4,000 - 1:20,000
Application Notes	Anti-Mouse IgG2a secondary antibody has been tested by ELISA and dot blot and is suitable for ELISA, Immunohistochemistry western blotting as well as other anti IgG2a antibody based assays. Mouse IgG2a secondary antibody is available in a variety of form