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## **Product Datasheet**

## Rabbit IgG anti-Mouse IgG2a (Fc)-FITC, MinX none, Polyclonal DNA-SEC-183263

Article Name	Rabbit IgG anti-Mouse IgG2a (Fc)-FITC, MinX none, Polyclonal
Biozol Catalog Number	DNA-SEC-183263
Supplier Catalog Number	SEC-183263
Alternative Catalog Number	DNA-SEC-183263
Manufacturer	dianova
Host	Rabbit
Category	Antikörper
Application	DOT, WB
Species Reactivity	Mouse
Immunogen	Mouse IgG2a heavy chain
Conjugation	FITC
Product Description	Anti-Mouse IgG2a Fluorescein Antibody generated in rabbit 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 sec
Clonality	Polyclonal
Concentration	1.0 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 IgG2a coupled to agarose beads followed by solid phase adsorption(s) against a panel of immobilized mouse and human serum proteins resulting in a conjugate
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3
Target	Mouse
Antibody Type	Polyclonal Antibody
Application Dilute	FLISA Dilution: 1:10,000 - 1:50,000, Flow Cytometry Dilution: 1:500 - 1:2,500, Fluorochrome Protein Value: 3.7, IF Microscopy Dilution: 1:1,000 - 1:5,000
Application Notes	Anti-Mouse IgG2a Fluorescein Antibody has been tested by dot blot and western blot and is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex an