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Datasheet for ABIN6775423 **anti-Protein G antibody (FITC)**

Overview

Quantity:	100 µg
Target:	Protein G
Reactivity:	Streptococcus
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Protein G antibody is conjugated to FITC
Application:	ELISA, Flow Cytometry (FACS), Immunofluorescence (IF)

Product Details

Immunogen:	Protein G (Streptococcus species).
	Type of Immunogen: Purified protein
Isotype:	IgG
Specificity:	Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-rabbit serum and Protein G.
Purification:	Ion exchange chromatography

Target Details

Target:	Protein G
Abstract:	Protein G Products

Application Details

Application Notes:	Approved: ELISA, Flo (1:200 - 1:10000), IF (1:500 - 1:2500) Usage: Suitable for use in ELISA, Immunomicroscopy and Flow Cytometry or FACS analysis as well as other antibody based fluorescent assays. Immunomicroscopy: 1:500-1:2500. Flow Cytometry: 1:200-1:10000. The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Streptococcus
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Sterile 40-50 % glycerol
Concentration:	Lot specific
Buffer:	Lyophilized from 0.02 M potassium phosphate, 0.15 M sodium chloride, pH 7.2, 10 mg/mL BSA (IgG, protease free), 0.01 % Thimerosal.
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.