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Product datasheet for R1386F

Porcine IgG F(ab)2 specific Rabbit Polyclonal Antibody

Product data:

Product Type:	Secondary Antibodies
Product Name:	Porcine IgG F(ab)2 specific Rabbit Polyclonal Antibody
Recommended Dilution:	Suitable for Immunomicroscopy and Flow cytometry or FACS analysis as well as other antibody based fluorescent assays requiring lot-to-lot consistency. <u>Recommended Dilution(s)</u> : Flow Cytometry: 1:2,000-1:10,000. IF Microscopy: 1:500-1:2,500.
Reactivity:	Pig
Host:	Rabbit
Immunogen:	Swine IgG F(ab')2 fragment.
Formulation:	 0.02 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, with 0.01% (w/v) sodium azide as preservative and 10 mg/ml Bovine Serum Albumin (BSA; IgG and Protease free) as stabilizer. Label: FITC State: Lyophilized purified Ig fraction. Label: Fluorescein isothiocyanate (Molecular Weight 390 daltons) Absorption emission: 495 nm / 528 nm Molar radio: 2.2 moles FITC per mole of Rabbit IgG.
Reconstitution Method:	Restore with 1.0 ml of deionized water (or equivalent).
Purification:	Immunoaffinity chromatography.
Conjugation:	FITC
Storage:	Store vial at 4°C prior to restoration. For extended storage reconstitute product with 50% glycerol instead of water and then aliquot contents and freeze at -20°C or below. Centrifuge product if not completely clear after standing at room temperature. This antibody is stable for one month at 4°C as an undiluted liquid. Dilute only prior to immediate use. Avoid cycles of freezing and thawing.



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