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Product Datasheet

Goat F(ab)2 anti-Mouse IgG (Fc)-FITC, MinX Bo, Ho, Hu DNA-SEC-183786

Article Name	Goat F(ab)2 anti-Mouse IgG (Fc)-FITC, MinX Bo, Ho, Hu
Biozol Catalog Number	DNA-SEC-183786
Supplier Catalog Number	SEC-183786
Alternative Catalog Number	DNA-SEC-183786
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	FLISA, FACS, IF
Species Reactivity	Mouse
Immunogen	Mouse IgG F(c) fragment
Conjugation	FITC
Format	F(ab')2
Target Specificity	IgG (Fc)
Cross-Adsorption (MinX)	Bovine, Equine, Human
Product Description	F(ab)2 Anti-Mouse IgG F(c) Fluorescein Antibody was generated in goat and detects specifically Mouse IgG F(c). Secondary Antibodies are available in a variety of formats and conjugate types. When choosing a secondary antibody product, consideration m...
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 IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, pepsin digestion and chromatographic separation. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Fluorescein, anti-Goat Serum, Mouse IgG, Mouse IgG F(c) and Mouse Serum. No reaction was observed against anti-Pepsin, anti-Goat IgG F(c), Mouse IgG F(ab) or Bovine, Horse and Human Serum Proteins.
Form	Lyophilized
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3
Target	Mouse
Antibody Type	Secondary Antibody
Application Dilute	FLISA Dilution: 1:10,000 - 1:50,000, Flow Cytometry Dilution: 1:500 - 1:2,500, Fluorochrome Protein Value: 5.0, IF Microscopy Dilution: 1:1,000 - 1:5,000
Application Notes	Suitable for immunomicroscopy and flow cytometry or FACS analysis as well as other antibody based fluorescent assays requiring extremely low background levels, absence of F(c) mediated binding, lot-to-lot consistency, high titer and specificity. This product is also suitable for multiplex analysis, including multicolor imaging, utilizing various commercial platforms.