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Product Datasheet

Rabbit F(ab)2 anti-Guinea Pig IgG (H+L)-RPE, MinX none
DNA-SEC-183705

Article Name	Rabbit F(ab)2 anti-Guinea Pig IgG (H+L)-RPE, MinX none
Biozol Catalog Number	DNA-SEC-183705
Supplier Catalog Number	SEC-183705
Alternative Catalog Number	DNA-SEC-183705
Manufacturer	dianova
Host	Rabbit
Category	Antikörper
Application	FACS,IF
Species Reactivity	Guinea pig
Immunogen	Guinea Pig IgG whole molecule
Conjugation	RPE
Format	F(ab')2
Target Specificity	IgG (H+L)
Cross-Adsorption (MinX)	no cross-adsorbtion
Product Description	F(ab)2 Anti-Guinea Pig IgG Phycoerythrin Antibody was generated by enzymatic cleavage and subsequent separation from the Fc fragment. Because of their smaller size, F(ab)2 fragments offer several advantages over intact antibodies for use in certain i...
Clonality	Polyclonal

Concentration	0.5 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 Guinea Pig 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-phycoerythrin, anti-Rabbit Serum, Guinea Pig IgG and Guinea Pig Serum. No reaction was observed against anti-Pepsin or anti-Rabbit IgG F(c).
Form	Lyophilized
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,Azide/BSA free
Target	Guinea Pig
Antibody Type	Secondary Antibody
Application Dilute	Flow Cytometry Dilution: User Optimized, IF Microscopy Dilution: 1:100-1:250
Application Notes	This product is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, including multicolor imaging, utilizing various commercial platforms.