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Product Datasheet

Goat F(ab)2 Anti-Rabbit IgG Fc Antibody - 711-1103, Unconjugated, Polyclonal DNA-SEC-183826

Article Name	Goat F(ab)2 Anti-Rabbit IgG Fc Antibody - 711-1103, Unconjugated, Polyclonal
Biozol Catalog Number	DNA-SEC-183826
Supplier Catalog Number	DNA-SEC-183826
Alternative Catalog Number	DNA-SEC-183826
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	ELISA,IHC,WB
Species Reactivity	Rabbit
Immunogen	Rabbit IgG F(c) fragment
Conjugation	Unconjugated
Format	F(ab')2
Target Specificity	IgG (Fc)
Cross-Adsorption (MinX)	no cross-adsorbtion
Product Description	F(ab)2 Anti-Rabbit IgG F(c) Antibody was generated in goat and detects specifically Rabbit IgG F(c). Secondary Antibodies are available in a variety of formats and conjugate types. When choosing a secondary antibody product, consideration must be giv...

Clonality	Polyclonal
Concentration	1.1 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 Rabbit 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-Goat Serum, Rabbit IgG, Rabbit IgG F(c) and Rabbit Serum. No reaction was observed against anti-Pepsin, anti-Goat IgG F(c), Rabbit IgG F(ab)2.
Form	Liquid (sterile filtered)
Formula	20 mM K3PO4, 150 mM NaCl, pH 7.2, sterile filtered, 0.01% NaN3
Target	Rabbit
Antibody Type	Secondary Antibody
Application Dilute	ELISA Dilution: 1:20,000, Immunohistochemistry Dilution: 1:500 - 1:2,000, Western Blot Dilution: 1:500 - 1:2,000
Application Notes	F(ab)2 Anti-Rabbit IgG F(c) Antibody is 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. The maximum amount of reagent required to stain 1 x 10E6 cells in flow cytometry is approximately 1.0 µg of antibody. Lesser amounts of reagent may be sufficient for staining. Optimal titers for other applications should be determined by the researcher. As a general guideline dilutions of 1:100 to 1:250 should be suitable for most applications.