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Product Datasheet

Goat F(ab)2 Anti-Rabbit IgG Fc Antibody Alkaline Phosphatase Conjugated - 711-1503, AP, Polyclonal DNA-SEC-183835

Article Name	Goat F(ab)2 Anti-Rabbit IgG Fc Antibody Alkaline Phosphatase Conjugated - 711-1503, AP, Polyclonal
Biozol Catalog Number	DNA-SEC-183835
Supplier Catalog Number	DNA-SEC-183835
Alternative Catalog Number	DNA-SEC-183835
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	ELISA
Species Reactivity	Rabbit
Immunogen	F(ab)2 Rabbit IgG F(c) Antibody was produced by repeated immunization with Rabbit IgG F(c) fragment in goat.
Conjugation	AP
Format	F(ab')2
Target Specificity	IgG (Fc)
Cross-Adsorption (MinX)	no cross-adsorbtion
Product Description	F(ab)2 Anti-Rabbit IgG F(c) Alkaline Phosphatase 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, cons...

Clonality	Polyclonal
Concentration	1.0 mg/mL
Isotype	Ig
Buffer	0.05 M Tris Chloride, 0.15M Sodium Chloride, 0.001M Magnesium Chloride, 0.0001M Zinc Chloride, 50% (v/v) Glycerol, pH 8.0
Purity	F(ab)2 Anti-Rabbit IgG F(c) Antibody 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-Alkaline Phosphatase, anti-Goat Serum, Rabbit IgG, Rabbit IgG F(c) and Rabbit Serum. No reaction was observed against anti-Pepsin, anti-Goat IgG F(c) or Rabbit IgG F(ab) .
Form	Liquid (sterile filtered)
Formula	50 mM TrisHCl,150 mM NaCl,1 mM MgCl,0,1 mM ZnCl,50% (v/v) Glycerol,pH 8,0,sterile filtered,0,01% NaN3
Target	Rabbit
Antibody Type	Secondary Antibody
Application Dilute	ELISA Dilution: 1:2,000 - 1:10,000, Immunohistochemistry Dilution: 1:200 - 1:1,000, Western Blot Dilution: 1:500 - 1:2,500
Application Notes	F(ab)2 Anti-Rabbit IgG F(c) Alkaline Phosphatase Antibody has been tested by ELISA and is assayed against 1.0 µg of Rabbit IgG in a standard capture ELISA using pNPP p-nitrophenyl phosphate code NPP-10 as a substrate for 30 minutes at room temperature. A working dilution of 1:4,000 to 1:20,000 of the reconstitution concentration is suggested for this product.