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Product Datasheet

Goat F(ab)2 anti-Rat IgG (Fc)-unconj., MinX Bo,Ho,Hu, Polyclonal , Unconjugated DNA-SEC-183855

Article Name	Goat F(ab)2 anti-Rat IgG (Fc)-unconj., MinX Bo,Ho,Hu, Polyclonal , Unconjugated
Biozol Catalog Number	DNA-SEC-183855
Supplier Catalog Number	SEC-183855
Alternative Catalog Number	DNA-SEC-183855
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	ELISA,IHC,WB
Species Reactivity	Rat
Immunogen	Anti-Rat IgG F(c) was produced by repeated immunization with Rat F(c) fragment in goat.
Conjugation	Unconjugated
Format	F(ab')2
Target Specificity	IgG (Fc)
Cross-Adsorption (MinX)	Bovine,Equine,Human
Product Description	F(ab)2 Anti-Rat IgG F(c) Antibody was generated in goat and detects specifically Rat IgG F(c). Secondary Antibodies are available in a variety of formats and conjugate types. When choosing a secondary antibody product, consideration must be given to ...

Clonality	Polyclonal
Concentration	1.0 mg/mL
Isotype	Ig
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Purity	Anti-Rat F(c) antibody was prepared from monospecific antiserum by immunoaffinity chromatography using Rat 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, Rat IgG, Rat IgG F(c) and Rat Serum. No reaction was observed against anti-Pepsin, anti-Goat IgG F(c), Rat IgG F(ab) or Bovine, Horse and Human Serum Proteins.
Form	Liquid (sterile filtered)
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,sterile filtered,0,01% NaN3
Target	Rat
Antibody Type	Secondary Antibody
Application Dilute	ELISA Dilution: 1:10,000 - 1:50,000, Immunohistochemistry Dilution: 1:1,000 - 1:3,000, Western Blot Dilution: 1:2,000 - 1:5,000
Application Notes	F(ab)2 Anti-Rat IgG F(c) Antibody is suitable for immunoblotting, western blot, dot blot, ELISA, and immunohistochemistry as well as other peroxidase-antibody based enzymatic assays requiring lot-to-lot consistency.