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Product Datasheet

Rabbit IgG anti-Hamster (all) IgG (F(ab)2)-unconj., MinX none DNA-SEC-182948

Article Name	Rabbit IgG anti-Hamster (all) IgG (F(ab)2)-unconj., MinX none
Biozol Catalog Number	DNA-SEC-182948
Supplier Catalog Number	SEC-182948
Alternative Catalog Number	DNA-SEC-182948
Manufacturer	dianova
Host	Rabbit
Category	Antikörper
Application	ELISA,IHC,WB
Species Reactivity	Hamster (all)
Immunogen	Hamster IgG F(ab)2 fragment
Conjugation	Unconjugated
Format	IgG
Target Specificity	IgG (F(ab')2)
Cross-Adsorption (MinX)	no cross-adsorbtion
Product Description	Anti-Golden Syrian Hamster IgG F(ab)2 Antibody generated in rabbit is a proteolytic fragment of immunoglobulin G (IgG) obtained by limited digestion with the enzyme pepsin under controlled conditions of temperature, time and pH. F(ab)2 molecules lack...
Clonality	Polyclonal

Concentration	5.1 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 Hamster IgG coupled to agarose beads. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum, Hamster IgG, Hamster IgG F(ab') ₂ , and Hamster Serum. No reaction was observed against Hamster IgG F(c).
Form	Liquid (sterile filtered)
Formula	20 mM K ₃ PO ₄ , 150 mM NaCl, pH 7.2, sterile filtered, 0.01% NaN ₃
Target	Golden Syrian Hamster
Antibody Type	Secondary Antibody
Application Dilute	ELISA Dilution: 1:20,000 - 1:100,000, Immunohistochemistry Dilution: 1:1,000 - 1:5,000, Western Blot Dilution: 1:2,000 - 1:10,000
Application Notes	Anti-Golden Syrian Hamster IgG F(ab) ₂ antibody is suitable for ELISA, western blot, and immunohistochemistry, as well as other assays requiring lot-to-lot consistency.