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Product Datasheet

Goat IgG anti-Hamster armenian IgG (H+L)-unconj., MinX none

DNA-SEC-183643

Article Name	Goat IgG anti-Hamster armenian IgG (H+L)-unconj., MinX none
Biozol Catalog Number	DNA-SEC-183643
Supplier Catalog Number	SEC-183643
Alternative Catalog Number	DNA-SEC-183643
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	ELISA,ChIP,IHC,IP,WB
Species Reactivity	Hamster (armenian)
Immunogen	Armenian Hamster IgG whole molecule
Conjugation	Unconjugated
Format	IgG
Target Specificity	IgG (H+L)
Cross-Adsorption (MinX)	no cross-adsorbtion

Product Description	Anti-Armenian Hamster IgG Antibody generated in goat detects Armenian Hamster IgG. Secreted as part of the adaptive immune response by plasma B cells, immunoglobulin G constitutes 75% of serum immunoglobulins. Immunoglobulin G binds to viruses, bacte...
Clonality	Polyclonal
Concentration	5.03 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 Armenian Hamster IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Goat Serum, Armenian Hamster IgG and Armenian Hamster Serum. Reactivity with Golden Syrian Hamster IgG is greatly reduced.
Form	Liquid (sterile filtered)
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,sterile filtered,0,01% NaN3
Target	Armenian Hamster
Antibody Type	Secondary Antibody
Application Dilute	ELISA Dilution: 1:20,000 - 1:40,000, ChIP Dilution: User Optimized, Immunohistochemistry Dilution: 1:1,000 - 1:5,000, Immunoprecipitation Dilution: User Optimized, Western Blot Dilution: 1:2,000 - 1:10,000
Application Notes	Anti-Armenian Hamster IgG Antibody has been tested by ELISA and is suitable for immunoprecipitation, immunodiffusion, conjugation and most immunological methods requiring lot-to-lot consistency, high titer and specificity.