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Product Datasheet

Donkey IgG anti-Sheep IgG (H+L)-Alk. Phos., MinX none DNA-SEC-183576

Article Name	Donkey IgG anti-Sheep IgG (H+L)-Alk. Phos., MinX none
Biozol Catalog Number	DNA-SEC-183576
Supplier Catalog Number	SEC-183576
Alternative Catalog Number	DNA-SEC-183576
Manufacturer	dianova
Host	Donkey
Category	Antikörper
Application	ELISA,IHC,WB
Species Reactivity	Sheep
Immunogen	Anti-Sheep IgG (H&L) was produced by repeated immunization with Sheep IgG whole molecule in donkey.
Conjugation	Alk. Phos.
Format	IgG
Target Specificity	IgG (H+L)
Cross-Adsorption (MinX)	no cross-adsorbtion
Product Description	Anti-Sheep IgG (H&L) antibody generated in donkey detects specifically sheep IgG heavy and light chains (H&L). This Anti sheep antibody is conjugated to alkaline phosphatase and this secondary antibody is suitable for immunoblotting and immunoassays....
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	Anti-Sheep IgG (H&L) Antibody was prepared from monospecific antiserum by immunoaffinity chromatography using Sheep 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-Alkaline Phosphatase (calf intestine), anti-Donkey Serum, Sheep IgG and Sheep Serum.
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,0,1% NaN ₃
Target	Sheep
Antibody Type	Secondary Antibody
Application Dilute	ELISA Dilution: 1:2,000 - 1:8,000, Immunohistochemistry Dilution: 1:200 - 1:1,000, Western Blot Dilution: 1:1,000 - 1:4,000
Application Notes	Anti-Sheep IgG Alkaline Phosphatase Antibody has been tested by ELISA and is suitable for immunoblotting (western or dot blot), ELISA, and immunohistochemistry assays requiring lot-to-lot consistency.