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Product Datasheet

Sheep IgG anti-Rabbit IgG (H+L)-unconj., MinX Bo,Ck,Go,Gp,Ho,Hu,Ms,Rt,Sh DNA-SEC-183410

Article Name	Sheep IgG anti-Rabbit IgG (H+L)-unconj., MinX Bo,Ck,Go,Gp,Ho,Hu,Ms,Rt,Sh
Biozol Catalog Number	DNA-SEC-183410
Supplier Catalog Number	SEC-183410
Alternative Catalog Number	DNA-SEC-183410
Manufacturer	dianova
Host	Sheep
Category	Antikörper
Application	ELISA,IHC,WB
Species Reactivity	Rabbit
Immunogen	Rabbit IgG whole molecule
Conjugation	Unconjugated
Format	IgG
Target Specificity	IgG (H+L)
Cross-Adsorption (MinX)	Bovine,Gallus,Goat,Guinea pig,Equine,Human,Mouse,Rat,Sheep
Product Description	Anti-Rabbit IgG (H&L) generated in sheep detects rabbit Immunoglobulin G. Both the Heavy and Light chains of the antibody molecule are present. Representing approximately 75% of serum immunoglobulins, IgG is the most abundant antibody isotype found i...

Clonality	Polyclonal
Concentration	1.04 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 Rabbit 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-Sheep Serum, Rabbit IgG and Rabbit Serum. No reaction was observed against Bovine, Chicken, Goat, Guinea Pig, Horse, Human, Mouse, Rat and Sheep Serum Proteins.
Form	Liquid (sterile filtered)
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,sterile filtered,0,01% NaN3
Target	Rabbit
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-Rabbit IgG antibody is suitable for use in ELISA, immunohistochemistry, and western blot. Specific conditions for reactivity should be optimized by the end user.