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Product Datasheet

Chicken IgG anti-Goat IgG (H+L)-HRPO, MinX none

DNA-SEC-182894

Article Name	Chicken IgG anti-Goat IgG (H+L)-HRPO, MinX none
Biozol Catalog Number	DNA-SEC-182894
Supplier Catalog Number	SEC-182894
Alternative Catalog Number	DNA-SEC-182894
Manufacturer	dianova
Host	Gallus
Category	Antikörper
Application	ELISA
Species Reactivity	Goat
Immunogen	Goat IgG whole molecule
Conjugation	HRPO
Format	IgG
Target Specificity	IgG (H+L)
Cross-Adsorption (MinX)	no cross-adsorbtion

Product Description	Anti-Goat IgG Peroxidase Antibody generated in chicken detects goat 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, bacteria, as we...
Clonality	Polyclonal
Concentration	1.0 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 Goat IgG coupled to agarose. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Chicken Serum, Goat IgG and Goat Serum.
Form	Lyophilized
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% Gentamicin
Target	Goat
Antibody Type	Secondary Antibody
Application Dilute	ELISA Dilution: 1:100 - 1:500
Application Notes	This product has been assayed against 1.0 ug of Goat IgG in a standard capture ELISA using TMB as a substrate for 30 minutes at room temperature. A working dilution of 1:2,000 to 1:10,000 is suggested for this product.