

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Goat IgG anti-Chicken IgG (H+L)-HRPO, MinX none DNA-SEC-182779

Article Name	Goat IgG anti-Chicken IgG (H+L)-HRPO, MinX none
Biozol Catalog Number	DNA-SEC-182779
Supplier Catalog Number	SEC-182779
Alternative Catalog Number	DNA-SEC-182779
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	ELISA,IHC,WB
Species Reactivity	Gallus
Immunogen	Anti-Chicken IgG (H&L) was produced by repeated immunization with Chicken IgG whole molecule in goat.
Conjugation	HRPO
Format	IgG
Target Specificity	IgG (H+L)
Cross-Adsorption (MinX)	no cross-adsorbtion
Product Description	Anti-Chicken IgG Peroxidase Antibody generated in goat detects chicken IgY. 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...
Clonality	Polyclonal

Concentration	2.0 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 Chicken IgG coupled to agarose beads. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Goat Serum, Chicken IgG and Chicken Serum.
Form	Lyophilized
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% Gentamicin
Target	Chicken
Antibody Type	Secondary Antibody
Application Dilute	ELISA Dilution: 1:20,000 - 1:100,000, Immunohistochemistry Dilution: 1:1,000 - 1:10,000, Western Blot Dilution: 1:1,000 - 1:5,000
Application Notes	Anti-Chicken IgG (H&L) HRP Conjugated Antibody is tested in immunoelectrophoresis, western-blot, competitive western-blot, ELISA and competitive ELISA assays. Anti-Chicken IgG HRP Antibody is suitable for IHC. Specific conditions for reactivity and signal detection should be optimized by the end user.