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## Product Datasheet

### Chicken IgG anti-Human IgG (H+L)-Biotin, MinX none, Gallus, Polyclonal DNA-SEC-183113

Article Name	Chicken IgG anti-Human IgG (H+L)-Biotin, MinX none, Gallus, Polyclonal
Biozol Catalog Number	DNA-SEC-183113
Supplier Catalog Number	SEC-183113
Alternative Catalog Number	DNA-SEC-183113
Manufacturer	dianova
Host	Gallus
Category	Antikörper
Application	WB, IHC, ELISA
Species Reactivity	Human
Immunogen	Human IgG whole molecule
Conjugation	Biotin
Product Description	Anti-Human IgG (H&L) Biotin generated in chicken detects human Immunoglobulin G (IgG), both heavy and light chains of the antibody molecule are present. It is a protein complex composed of four peptide chains - two identical heavy chains and two iden...
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 Human IgG coupled to agarose. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-biotin, anti-Chicken Serum, Human IgG and Human Ser
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3
Target	Human
Antibody Type	Polyclonal 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	This product has been assayed against 1.0 ug of Human IgG in a standard capture ELISA using Peroxidase Conjugated Streptavidin S000-03 and ABTS (2,2-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) code ABTS-100 as a substrate for 30 minutes at room