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## Product Datasheet

### Goat IgG anti-Human IgG (H+L)-HRPO, MinX none, Polyclonal DNA-SEC-183021

Article Name	Goat IgG anti-Human IgG (H+L)-HRPO, MinX none, Polyclonal
Biozol Catalog Number	DNA-SEC-183021
Supplier Catalog Number	SEC-183021
Alternative Catalog Number	DNA-SEC-183021
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	DOT, ELISA
Species Reactivity	Human
Immunogen	Anti-Human IgG (H&L) was produced by repeated immunization with human IgG whole molecule in goat.
Conjugation	HRP
Product Description	Anti-Human IgG (H&L) peroxidase conjugated antibody generated in goat detects specifically human IgG. Secreted as part of the adaptive immune response by plasma B cells, immunoglobulin G constitutes 75% of serum immunoglobulins. Immunoglobulin G bind...
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 Human IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single
Formula	20 mM K <sub>3</sub> PO <sub>4</sub> ,150 mM NaCl,pH 7,2,lyophilisate,0,01% Gentamicin
Target	Human
Antibody Type	Polyclonal Antibody
Application Dilute	WB: 1:5,000 - 1:25,000
Application Notes	Anti-Human IgG (H&L) peroxidase conjugated antibody has been tested by dot blot and ELISA and is suitable for immunoblotting (western or dot blot), ELISA, immunoperoxidase electron microscopy and immunohistochemistry as well as other peroxidase-antibody