

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

## Product Datasheet

### Sheep IgG anti-Human IgG (H+L)-HRPO, MinX none, Polyclonal DNA-SEC-183096

Article Name	Sheep IgG anti-Human IgG (H+L)-HRPO, MinX none, Polyclonal
Biozol Catalog Number	DNA-SEC-183096
Supplier Catalog Number	SEC-183096
Alternative Catalog Number	DNA-SEC-183096
Manufacturer	dianova
Host	Sheep
Category	Antikörper
Application	ELISA
Species Reactivity	Human
Immunogen	Human IgG whole molecule
Conjugation	HRP
Product Description	Anti-Human IgG (H&L) Peroxidase generated in sheep 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 id...
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. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Sheep Serum, Human IgG and Human S
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% Gentamicin
Target	Human
Antibody Type	Polyclonal Antibody
Application Dilute	ELISA Dilution: 1:150,000 - 1:250,000, Immunohistochemistry Dilution: 1:500 - 1:2,500, Western Blot Dilution: 1:1,000 - 1:10,000
Application Notes	Anti-Human IgG (H&L) Peroxidase has been tested by ELISA and is assayed against 1.0 µg of Human IgG in a standard capture ELISA using ABTS (2,2-azino-bis-[3-ethylbenthiiazoline-6-sulfonic acid]) code ABTS-100 as a substrate for 30 minutes at room tempe