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## **Product Datasheet**

## Rabbit IgG anti-Swine IgG (H+L)-Biotin, MinX none, Polyclonal DNA-SEC-183591

Article Name	Rabbit IgG anti-Swine IgG (H+L)-Biotin, MinX none, Polyclonal
Biozol Catalog Number	DNA-SEC-183591
Supplier Catalog Number	SEC-183591
Alternative Catalog Number	DNA-SEC-183591
Manufacturer	dianova
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Porcine
Immunogen	Swine IgG whole molecule
Conjugation	Biotin
Product Description	Anti-Swine IgG (H&L) generated in rabbit detects swine Immunoglobulin G. Both the Heavy and Light chains of the antibody molecule are present. Representing approximately 75% of serum immunoglobulins, IgG is the most abundant antibody isotype found in
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 Swine 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 K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3
Target	Swine
Antibody Type	Polyclonal Antibody
Application Dilute	WB: 1:2,000 - 1:10,000
Application Notes	Anti-Swine IgG Biotin Conjugated Antibody has been tested by ELISA and western blot and is assayed against 1.0 $\mu$ g of Swine IgG in a standard capture ELISA using Peroxidase Conjugated Streptavidin S000-03 and ABTS (2,2-azino-bis-[3-ethylbenthiazoline-6-