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## Product Datasheet

### **Rabbit Anti-Swine IgG (H&L) Antibody Peroxidase Conjugated - 614-4302, HRP, Polyclonal DNA-SEC-183587**

Article Name	Rabbit Anti-Swine IgG (H&L) Antibody Peroxidase Conjugated - 614-4302, HRP, Polyclonal
Biozol Catalog Number	DNA-SEC-183587
Supplier Catalog Number	DNA-SEC-183587
Alternative Catalog Number	DNA-SEC-183587
Manufacturer	dianova
Host	Rabbit
Category	Antikörper
Application	ELISA
Species Reactivity	Porcine
Immunogen	Anti-Swine IgG whole molecule was produced by repeated immunization with Swine IgG whole molecule in rabbit.
Conjugation	HRP
Format	IgG
Target Specificity	IgG (H+L)
Cross-Adsorption (MinX)	no cross-adsorbtion
Product Description	Anti-Swine IgG whole molecule antibody generated in rabbit detects specifically Swine IgG whole molecule. This secondary antibody anti-Swine is ideal for investigators who routinely perform ELISA, Sandwich ELISA, titration assays, western-blot, immun...

Clonality	Polyclonal
Concentration	2 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 precipitin arc against anti-Peroxidase, anti-Rabbit Serum, Swine IgG and Swine Serum.
Form	Lyophilized
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% Gentamicin
Target	Swine
Antibody Type	Secondary Antibody
Application Dilute	ELISA Dilution: 1:50,000 - 1:100,000, Immunohistochemistry Dilution: 1:500 - 1:2,500, Western Blot Dilution: 1:1,000 - 1:5,000
Application Notes	Anti-Swine IgG Peroxidase conjugated Antibody has been tested by ELISA and is suitable for immunoblotting (western or dot blot), ELISA, immunoperoxidase electron microscopy and immunohistochemistry as well as other peroxidase-antibody based enzymatic assays requiring lot-to-lot consistency.