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## **Product Datasheet**

## Rabbit IgG anti-Sheep IgG (F(ab)2)-HRPO, MinX Hu, Polyclonal DNA-SEC-183554

Article Name	Rabbit IgG anti-Sheep IgG (F(ab)2)-HRPO, MinX Hu, Polyclonal
Biozol Catalog Number	DNA-SEC-183554
Supplier Catalog Number	SEC-183554
Alternative Catalog Number	DNA-SEC-183554
Manufacturer	dianova
Host	Rabbit
Category	Antikörper
Application	WB, IHC, ELISA
Species Reactivity	Sheep
Immunogen	Sheep IgG F(ab)2 fragment
Conjugation	HRP
Product Description	Anti-Sheep IgG F(ab)2 Antibody generated in rabbit recognizes the dimeric Fab portion of the sheep IgG molecule. Sheep IgG F(ab)2 is a proteolytic fragment of immunoglobulin G (IgG) obtained by limited digestion with the enzyme pepsin under controlle
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 Sheep 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% Gentamicin
Target	Sheep
Antibody Type	Polyclonal Antibody
Application Dilute	ELISA Dilution: 1:100,000, Immunohistochemistry Dilution: 1:500 - 1:2,500, Western Blot Dilution: 1:1,000 - 1:5,000
Application Notes	Anti-Sheep IgG F(ab)2 antibody is suitable for use in ELISA, immunohistochemistry, and western blot. Specific conditions for reactivity should be optimized by the end user.