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## **Product Datasheet**

## Rabbit IgG anti-Goat IgG (F(ab)2)-HRPO, MinX none, Polyclonal DNA-SEC-182853

Article Name	Rabbit IgG anti-Goat IgG (F(ab)2)-HRPO, MinX none, Polyclonal
Biozol Catalog Number	DNA-SEC-182853
Supplier Catalog Number	SEC-182853
Alternative Catalog Number	DNA-SEC-182853
Manufacturer	dianova
Host	Rabbit
Category	Antikörper
Application	ELISA
Species Reactivity	Goat
Immunogen	Goat IgG F(ab)2 fragment
Conjugation	HRP
Product Description	Anti-Goat IgG F(ab)2 Peroxidase Antibody generated in rabbit is a proteolytic fragment of immunoglobulin G (IgG) obtained by limited digestion with the enzyme pepsin under controlled conditions of temperature, time and pH. F(ab)2 molecules lack the F
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 Goat IgG coupled to agarose beads. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Rabbit Serum, Goat IgG, Goat
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% Gentamicin
Target	Goat
Antibody Type	Polyclonal Antibody
Application Dilute	WB: 1:1,000 - 1:10,000
Application Notes	Anti-Goat IgG F(ab)2 Peroxidase Antibody has been tested by ELISA and is assayed against 1.0 µg of Goat IgG in a standard capture ELISA using ABTS (2,2-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) code ABTS-100 as a substrate for 30 minutes at ro