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## **Product Datasheet**

## Rabbit IgG anti-Human IgG (F(ab)2)-HRPO, MinX Ms, Polyclonal DNA-SEC-183076

Article Name	Rabbit IgG anti-Human IgG (F(ab)2)-HRPO, MinX Ms, Polyclonal
Biozol Catalog Number	DNA-SEC-183076
Supplier Catalog Number	SEC-183076
Alternative Catalog Number	DNA-SEC-183076
Manufacturer	dianova
Host	Rabbit
Category	Antikörper
Application	ELISA
Species Reactivity	Human
Immunogen	Human IgG F(ab)2 fragment
Conjugation	HRP
Product Description	Anti-Human IgG F(ab)2 Peroxidase Antibody generated in rabbit recognizes the dimeric Fab portion of the human IgG molecule. Human IgG F(ab)2 is a proteolytic fragment of immunoglobulin G (IgG) obtained by limited digestion with the enzyme pepsin unde
Clonality	Polyclonal
Concentration	1.0 mg/mL
Isotype	Ig
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Purity	Anti-Human IgG F(ab)2 antibody was prepared from monospecific antiserum by immunoaffinity chromatography using Human IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis re
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% Gentamicin
Target	Human
Antibody Type	Polyclonal Antibody
Application Dilute	ELISA Dilution: 1:10,000 - 1:50,000, Immunohistochemistry Dilution: 1:500 - 1:2,500, Western Blot Dilution: 1:1,000 - 1:10,000
Application Notes	Anti-Human IgG F(ab)2 Peroxidase Antibody has been tested by ELISA and is assayed against 1.0 ug of Human IgG in a standard capture ELISA using ABTS (2,2-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) as a substrate for 30 minutes at room temperature