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## **Product Datasheet**

## Goat IgG anti-Human IgG (F(ab)2)-HRPO, MinX none, Polyclonal DNA-SEC-182570

Article Name	Goat IgG anti-Human IgG (F(ab)2)-HRPO, MinX none, Polyclonal
Biozol Catalog Number	DNA-SEC-182570
Supplier Catalog Number	SEC-182570
Alternative Catalog Number	DNA-SEC-182570
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	WB, IHC, ELISA
Species Reactivity	Human
Immunogen	Anti-Human IgG F(ab)2 was produced by repeated immunization with human IgG F(ab)2 fragment in goat.
Conjugation	HRP
Product Description	Anti-Human IgG F(ab)2 Peroxidase Antibody generated in goat 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 under
Clonality	Polyclonal
Concentration	10.0 mg/mL
Isotype	lg
Buffer	0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2

## BIOZOL

Purity	This product is an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above. Assay by
Formula	10 mM NaPO4,150 mM NaCl,pH 7,2,lyophilisate,Azide/BSA free
Target	Human
Antibody Type	Polyclonal Antibody
Application Dilute	WB: 1:1,000 - 1:10,000
Application Notes	This product has been assayed against 1.0 ug of Human 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 room temperature. A working dilution of 1:20,000 to