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## **Product Datasheet**

## Goat IgG anti-Human IgG (F(ab)2)-unconj., MinX none, Polyclonal DNA-SEC-182563

Article Name	Goat IgG anti-Human IgG (F(ab)2)-unconj., MinX none, Polyclonal
Biozol Catalog Number	DNA-SEC-182563
Supplier Catalog Number	SEC-182563
Alternative Catalog Number	DNA-SEC-182563
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	WB, IHC, ELISA
Species Reactivity	Human
Immunogen	Human IgG F(ab)2 fragment
Conjugation	Unconjugated
Product Description	Anti-Human IgG F(ab)2 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 controlled
Clonality	Polyclonal
Concentration	10.0 mg/mL
Isotype	lg
Buffer	0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2

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: 1:2,000 - 1:10,000
Application Notes	Anti-Human IgG F(ab)2 antibody is suitable for ELISA, western blot, and immunohistochemistry, as well as other assays requiring lot-to- lot consistency.