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## Product Datasheet

### Rabbit Anti-Human IgG Fc Antibody - 609-4103, Unconjugated, Polyclonal DNA-SEC-183055

Article Name	Rabbit Anti-Human IgG Fc Antibody - 609-4103, Unconjugated, Polyclonal
Biozol Catalog Number	DNA-SEC-183055
Supplier Catalog Number	DNA-SEC-183055
Alternative Catalog Number	DNA-SEC-183055
Manufacturer	dianova
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Anti-Human IgG F(c) fragment was produced by repeated immunization with Human IgG F(c) fragment in rabbit.
Conjugation	Unconjugated
Format	IgG
Target Specificity	IgG (Fc)
Cross-Adsorption (MinX)	no cross-adsorbtion
Product Description	Anti-Human IgG F(c) generated in rabbit detects Human F(c). A proteolytic fragment of immunoglobulin G (IgG) obtained by limited digestion with the enzyme papain under controlled conditions of temperature, time and pH. Receptors bind the Fc portion o...

Clonality	Polyclonal
Concentration	5.014 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 Human IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum, Human IgG, Human IgG F(c) and Human Serum. No reaction was observed against Human IgG F(ab).
Form	Liquid (sterile filtered)
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,sterile filtered,0,01% NaN3
Target	Human
Antibody Type	Secondary Antibody
Application Dilute	ELISA Dilution: 1:26,000-1:46,000, Immunohistochemistry Dilution: 1:1,000 - 1:6,000, Western Blot Dilution: 1:3,000 - 1:30,000
Application Notes	Anti-Human IgG F(c) fragment has been tested by western blot and is suitable for use in immunoelectrophoresis, western-blot, competitive western-blot, ELISA and competitive ELISA assays. Specific conditions for reactivity and signal detection should be optimized by the end user.