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Product Datasheet

Human IgG Fc Antibody, Unconjugated BYT-ORB346220

Article Name	Human IgG Fc Antibody, Unconjugated
Biozol Catalog Number	BYT-ORB346220
Supplier Catalog Number	orb346220
Alternative Catalog Number	BYT-ORB346220-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Application	DOT, ELISA, SDS-PAGE, WB
Conjugation	Unconjugated
Product Description	Human IgG Fc Antibody...
Concentration	1.029 mg/mL
Buffer	Preservative: 0.01% (w/v) Sodium Azide. Stabilizer: None, Buffer: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Source	Human
Purity	HUMAN IgG F(c) was prepared from normal serum by a multi-step process which includes delipidation, salt fractionation, ion exchange chromatography and papain digestion followed by chromatographic separation and extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Human Serum, anti-Human IgG and anti-Human IgG F(c). No reaction was observed against anti-Human IgG F(ab)2 or anti-Papain.
Form	Liquid (sterile filtered)

Application Dilute	ELISA: 1:5000 - 1:50,000, WB: 1:1000
Application Notes	Biological Origin: Human. Application Notes: HUMAN IgG F(c) Fragment has been tested by SDS-Page and dot blot and can be utilized as a control or standard reagent in SDS, Western Blotting, and ELISA experiments