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Product Datasheet

Human IgG F(ab)2 Antibody, Unconjugated BYT-ORB346221

Article Name	Human IgG F(ab)2 Antibody, Unconjugated
Biozol Catalog Number	BYT-ORB346221
Supplier Catalog Number	orb346221
Alternative Catalog Number	BYT-ORB346221-2
Manufacturer	Biorbyt
Category	Proteine/Peptide
Application	ELISA, SDS-PAGE, WB
Conjugation	Unconjugated
Product Description	Human IgG F(ab)2 Antibody...
Concentration	2.0 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(ab)2 was prepared from normal serum by a multi-step process which includes delipidation, salt fractionation, ion exchange chromatography and pepsin 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(ab)2. No reaction was observed against anti-Human IgG F(c) or anti-Pepsin.
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(ab) ₂ Fragment has been tested in SDS-Page and ELISA and can be utilized as a control or standard reagent in SDS, Western Blotting, and ELISA experiments