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## Product Datasheet

### Horse IgG F(ab)2 Antibody Fluorescein Conjugated, FITC, Rabbit, Polyclonal BYT-ORB346633

Article Name	Horse IgG F(ab)2 Antibody Fluorescein Conjugated, FITC, Rabbit, Polyclonal
Biozol Catalog Number	BYT-ORB346633
Supplier Catalog Number	orb346633
Alternative Catalog Number	BYT-ORB346633-20
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	FC, FLISA, IF
Species Reactivity	Equine
Immunogen	Horse IgG F(ab)2 fragment
Conjugation	FITC
Product Description	Horse IgG F(ab)2 antibody (FITC)...
Clonality	Polyclonal
Concentration	10.0 mg/mL
Buffer	Preservative: 0.01% (w/v) Thimerosal. Stabilizer: 10 mg/mL Bovine Serum Albumin (rAlbumin) - Immunoglobulin and Protease free, 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 immunoelectrophoresis resulted in a single precipitin arc against anti-fluorescein, anti-Rabbit Serum, Horse IgG, Horse IgG F(ab)2 and Horse Serum. No reaction was observed against Horse IgG F(c).
Form	Lyophilized
Application Dilute	FLISA: 1:10,000 - 1:50,000, FC: 1:500 - 1:2,500, IF: 1:1,000 - 1:5,000
Application Notes	Application Notes: This product is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, including multicolor imaging, utilizing various commercial platforms