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## Product Datasheet

### **GST Antibody Fluorescein Conjugated, FITC, Goat, Polyclonal BYT-ORB344227**

Article Name	GST Antibody Fluorescein Conjugated, FITC, Goat, Polyclonal
Biozol Catalog Number	BYT-ORB344227
Supplier Catalog Number	orb344227
Alternative Catalog Number	BYT-ORB344227-100
Manufacturer	Biorbyt
Host	Goat
Category	Antikörper
Application	DOT, FLISA, IF, WB
Immunogen	Glutathione-S-Transferase (Schistosoma japonicum)
Conjugation	FITC
Product Description	GST antibody (FITC)...
Clonality	Polyclonal
Concentration	1.0 mg/mL
Buffer	Preservative: 0.01% (w/v) Sodium Azide. Stabilizer: 10 mg/mL Bovine Serum Albumin (rAlbumin) - Immunoglobulin and Protease free, Buffer: 0.02 M Potassium 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-Goat Serum, and purified and partially purified Glutathione-S-Transferase ( <i>Schistosoma japonicum</i> ).
Form	Lyophilized
Application Dilute	FLISA: >1:20,000, IF: 1:500 - 1:2,500, WB: >1:10,000
Application Notes	Application Notes: Anti-Glutathione-S-Transferase has been tested by dot blot and 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