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Product Datasheet

Luciferase Antibody Fluorescein Conjugated, FITC, Goat, Polyclonal BYT-ORB344225

Article Name	Luciferase Antibody Fluorescein Conjugated, FITC, Goat, Polyclonal
Biozol Catalog Number	BYT-ORB344225
Supplier Catalog Number	orb344225
Alternative Catalog Number	BYT-ORB344225-100
Manufacturer	Biorbyt
Host	Goat
Category	Antikörper
Application	DOT, WB
Immunogen	Luciferase (Photinus pyralis (Firefly))
Conjugation	FITC
Product Description	Luciferase 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	Anti-Luciferase Fluorescein Conjugated 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 Luciferase (<i>Photinus pyralis</i> (Firefly)).
Form	Lyophilized
Application Dilute	FC: User Optimized, IF: User Optimized
Application Notes	Application Notes: Anti-Luciferase Conjugated Antibody has been tested by western blot and 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