

Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## GST Antibody Dylight(TM) 680 Conjugated, IgG1, Clone: [3D4], DL680, Mouse, Monoclonal ROC-200-344-200

Article Name	GST Antibody Dylight(TM) 680 Conjugated, IgG1, Clone: [3D4], DL680, Mouse, Monoclonal
Biozol Catalog Number	ROC-200-344-200
Supplier Catalog Number	200-344-200
Alternative Catalog Number	ROC-200-344-200
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Immunogen	BALB/c mice were immunized with GST from full length Schistosoma japonicum protein. A hybridoma was produced by the fusion of BALB/c mouse splenocytes and myeloma cells using conventional hybridoma technology.
Conjugation	DL680
Clonality	Monoclonal
Concentration	1.0 mg/mL by UV absorbance at 280 nm
Clone Designation	[3D4]
Isotype	IgG1
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Form	Lyophilized
Antibody Type	Primary Antibody
Application Dilute	FLISA: >1:20,000, IF Microscopy: >1:5,000, WB: >1:10,000
Application Notes	Anti-GST DyLight(TM)680 has been tested by ELISA and western blot. This product is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, in