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## Product Datasheet

### **GST Antibody Dylight(TM) 488 Conjugated, Clone: [3D4], DyLight 488, Mouse, Monoclonal ROC-200-341-200**

Article Name	GST Antibody Dylight(TM) 488 Conjugated, Clone: [3D4], DyLight 488, Mouse, Monoclonal
Biozol Catalog Number	ROC-200-341-200
Supplier Catalog Number	200-341-200
Alternative Catalog Number	ROC-200-341-200
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
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	DyLight 488
Clonality	Monoclonal
Concentration	1.0 mg/mL by UV absorbance at 280 nm
Clone Designation	[3D4]
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: 1:500 - 1:2,500, WB: 1:10,000 - 1:25,000
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 platfor