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## Product Datasheet

### **6X His Tag Antibody DyLight(TM) 649, IgG1, Clone: [33D10.D2.G8], Mouse, Monoclonal ROC-200-343-382**

Article Name	6X His Tag Antibody DyLight(TM) 649, IgG1, Clone: [33D10.D2.G8], Mouse, Monoclonal
Biozol Catalog Number	ROC-200-343-382
Supplier Catalog Number	200-343-382
Alternative Catalog Number	ROC-200-343-382
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	DOT, ELISA, WB
Immunogen	This antibody was produced in mice by repeated immunizations with 6X His epitope tag peptide H-H-H-H-H-H conjugated to KLH using maleimide.
Conjugation	DyLight 649
Clonality	Monoclonal
Concentration	1.0 mg/mL by UV absorbance at 280 nm
Clone Designation	[33D10.D2.G8]
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: >1:10,000-1:25,000
Application Notes	Anti-6X HIS tagged Antibody conjugated to DyLight(TM)649 has been tested by ELISA, dot blot, and western blot. This product is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA), fluorescent polarization, FRET and fluorescen