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Product Datasheet

6X His Tag Antibody Biotin Conjugated, Clone: [33D10.D2.G8], Mouse, Monoclonal ROC-200-306-382

Article Name	6X His Tag Antibody Biotin Conjugated, Clone: [33D10.D2.G8], Mouse, Monoclonal
Biozol Catalog Number	ROC-200-306-382
Supplier Catalog Number	200-306-382
Alternative Catalog Number	ROC-200-306-382
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	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	Biotin
Clonality	Monoclonal
Concentration	1.0 mg/mL by UV absorbance at 280 nm
Clone Designation	[33D10.D2.G8]
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Form	Lyophilized
Antibody Type	Primary Antibody

Application Dilute	ELISA: 1:50,000 - 1:175,000, IHC: 1:1,000 - 1:5,000, WB: 1:2,000 - 1:10,000
Application Notes	Anti-6X His is optimally suited for monitoring expression of His-tagged fusion proteins. As such, anti-6X His/6X His can be used to identify fusion proteins containing the 6X His epitope. The antibody recognizes the His tag fused either to the amino- or