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Product Datasheet

6X His Tag CY5 Conjugated Antibody, Clone: [33D10.D2.G8], Cy5, Mouse, Monoclonal ROC-200-310-382

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| Article Name | 6X His Tag CY5 Conjugated Antibody, Clone: [33D10.D2.G8], Cy5, Mouse, Monoclonal |
| Biozol Catalog Number | ROC-200-310-382 |
| Supplier Catalog Number | 200-310-382 |
| Alternative Catalog Number | ROC-200-310-382 |
| Manufacturer | Rockland Immunochemicals |
| Host | Mouse |
| Category | Antikörper |
| Application | DOT |
| Immunogen | HIS Tag 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 | Cy5 |
| 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 |

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| Application Dilute | FLISA: 1:10,000 - 1:50,000, Flow Cytometry: 1:500 - 1:2,500, IF Microscopy: 1:1,000 - 1:5,000 |
| 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 that contain the 6X His epitope. The antibody recognizes the His tag fused either to the amino- o |