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## Product Datasheet

### **MITF Antibody, IgG1, Clone: [21D1418], Mouse, Monoclonal ROC-200-301-H93**

Article Name	MITF Antibody, IgG1, Clone: [21D1418], Mouse, Monoclonal
Biozol Catalog Number	ROC-200-301-H93
Supplier Catalog Number	200-301-H93
Alternative Catalog Number	ROC-200-301-H93
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human
Immunogen	MITF Antibody was produced in mice prepared by repeated immunizations with a synthetic peptide (sequence PSTGLCSPDLVN) corresponding to internal amino acids with human MITF protein.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1.0 mg/ml by UV absorbance at 280 nm
Clone Designation	[21D1418]
Isotype	IgG1
NCBI	<a href="#">4286</a>
UniProt	<a href="#">O75030</a>

Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Form	Liquid
Target	Human
Antibody Type	Primary Antibody
Application Dilute	WB: 3-5 µg/mL
Application Notes	Anti-MITF antibody is tested for WB, IHC, and IF. Expect a band approximately 52kDa on specific lysates. Specific conditions for reactivity should be optimized by the end user.