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## Product Datasheet

### **MiTF (Microphthalmia Transcription Factor)(C5/D5), Biotin conjugate, 0.1mg/mL, Clone: [C5/D5], Mouse, Monoclonal BOT-BNCB0892-500**

Artikelname	MiTF (Microphthalmia Transcription Factor)(C5/D5), Biotin conjugate, 0.1mg/mL, Clone: [C5/D5], Mouse, Monoclonal
Artikelnummer	BOT-BNCB0892-500
Hersteller Artikelnummer	BNCB0892-500
Alternativnummer	BOT-BNCB0892-500-500UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC
Spezies Reaktivität	Human
Immunogen	NH2 terminus fragment of human Mi protein
Konjugation	Biotin
Produktbeschreibung	MITF (microphthalmia transcription factor) is a basic helix-loop-helix-leucine-zipper (bHLH-Zip) transcription factor that regulates the development and survival of melanocytes and retinal pigment epithelium, and also is involved in transcription of ...
Klonalität	Monoclonal
Konzentration	0.1 mg/mL
Klon-Bezeichnung	[C5/D5]

Molekulargewicht	52-56 kDa (doublet)
UniProt	<a href="#">O75030</a>
Puffer	PBS, 0.1% BSA, 0.05% azide
Quelle	Animal
Anwendungsbeschreibung	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 0.5-1 ug/mL Does not react with mouse or rat, others not tested Immunohistology (formalin) Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user