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## Product Datasheet

### **MiTF (Microphthalmia Transcription Factor)(MITF/915), 1mg/mL, Clone: [MITF/915], Mouse, Monoclonal BOT-BNUM0915-50**

Artikelname	MiTF (Microphthalmia Transcription Factor)(MITF/915), 1mg/mL, Clone: [MITF/915], Mouse, Monoclonal
Artikelnummer	BOT-BNUM0915-50
Hersteller Artikelnummer	BNUM0915-50
Alternativnummer	BOT-BNUM0915-50-50UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC
Spezies Reaktivität	Canine, Human
Immunogen	Recombinant full-length human MiTF protein
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	1 mg/mL
Klon-Bezeichnung	[MITF/915]
Molekulargewicht	52-56 kDa (doublet)

UniProt	<a href="#">O75030</a>
Puffer	PBS, no BSA, no 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