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## Product Datasheet

### **Myosin, Smooth Muscle Heavy Chain(ID8), 0.2mg/mL, Clone: [ID8], Mouse, Monoclonal BOT-BNUB0920-100**

Artikelname	Myosin, Smooth Muscle Heavy Chain(ID8), 0.2mg/mL, Clone: [ID8], Mouse, Monoclonal
Artikelnummer	BOT-BNUB0920-100
Hersteller Artikelnummer	BNUB0920-100
Alternativnummer	BOT-BNUB0920-100-100UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC
Spezies Reaktivität	Bovine, Canine, Feline, Gallus, Guinea pig, Human, Porcine, Rabbit, Rat
Immunogen	Human uterus extract
Produktbeschreibung	Smooth muscle myosin heavy chain (SM-MHC) is a cytoplasmic structural protein, which is a major component of the contractile apparatus in smooth muscle cells. Expression of smooth muscle myosin is developmentally regulated, appearing early in smooth ...
Klonalität	Monoclonal
Konzentration	0.2 mg/mL
Klon-Bezeichnung	[ID8]

Molekulargewicht	205 kDa (MHC-1) and 200 kDa (MHC-2)
UniProt	<a href="#">P35749</a>
Puffer	PBS, 0.05% 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 Immunohistology formalin-fixed 0.5-1 ug/mL 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