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## Product Datasheet

### **Myosin, Smooth Muscle Heavy Chain(MYH11/923 + SMMS-1), Biotin conjugate, 0.1mg/mL, Clone: [MYH11/923 SMMS-1], Mouse, Monoclonal BOT-BNCB1136-100**

Artikelname	Myosin, Smooth Muscle Heavy Chain(MYH11/923 + SMMS-1), Biotin conjugate, 0.1mg/mL, Clone: [MYH11/923 SMMS-1], Mouse, Monoclonal
Artikelnummer	BOT-BNCB1136-100
Hersteller Artikelnummer	BNCB1136-100
Alternativnummer	BOT-BNCB1136-100-100UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC
Spezies Reaktivität	Human, Rat
Immunogen	Recombinant human MYH11 protein (MYH11/923), Human uterus extract (SMMS-1)
Konjugation	Biotin
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	0.1 mg/mL

Klon-Bezeichnung	[MYH11/923 SMMS-1]
Molekulargewicht	205 kDa (MHC-1) and 200 kDa (MHC-2)
UniProt	<a href="#">P35749</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 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 Predicted to show broad species reactivity Optimal dilution for a specific application should be determined by user