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Product Datasheet

Myosin, Smooth Muscle Heavy Chain(MYH11/923 + SMMS-1), 1mg/mL, Clone: [MYH11/923 SMMS-1], Mouse, Monoclonal BOT-BNUM1136-50

Artikelname	Myosin, Smooth Muscle Heavy Chain(MYH11/923 + SMMS-1), 1mg/mL, Clone: [MYH11/923 SMMS-1], Mouse, Monoclonal
Artikelnummer	BOT-BNUM1136-50
Hersteller Artikelnummer	BNUM1136-50
Alternativnummer	BOT-BNUM1136-50-50UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC
Spezies Reaktivität	Human, Rat
Immunogen	Recombinant human MYH11 protein (MYH11/923), Human uterus extract (SMMS-1)
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	1 mg/mL
Klon-Bezeichnung	[MYH11/923 SMMS-1]

Molekulargewicht	205 kDa (MHC-1) and 200 kDa (MHC-2)
UniProt	P35749
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 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