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Product Datasheet

Transgelin / SM22-alpha(TAGLN/247), 1mg/mL, Clone: [TAGLN/247], Mouse, Monoclonal BOT-BNUM0247-50

Article Name	Transgelin / SM22-alpha(TAGLN/247), 1mg/mL, Clone: [TAGLN/247], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0247-50
Supplier Catalog Number	BNUM0247-50
Alternative Catalog Number	BOT-BNUM0247-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Bovine, Human, Mouse, Porcine, Rabbit
Immunogen	Recombinant full-length human transgelin (TAGLN) protein.
Product Description	This MAb recognizes a 22 kDa protein, identified as Transgelin, also designated SM22-alpha. It may cross-react with SM22-beta. Transgelin is expressed abundantly in smooth muscle cells. The human transgelin gene encodes a 201 amino acid protein that ...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[TAGLN/247]
Molecular Weight	22 kDa

UniProt	Q01995
Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 1-2 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL