

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Transgelin (SM22-alpha) Antibody, IgG1, Clone: [SPM606], Mouse, Monoclonal NBT-6876-MSM1X-P0

Article Name	Transgelin (SM22-alpha) Antibody, IgG1, Clone: [SPM606], Mouse, Monoclonal
Biozol Catalog Number	NBT-6876-MSM1X-P0
Supplier Catalog Number	6876-MSM1X-P0
Alternative Catalog Number	NBT-6876-MSM1X-P0-20,NBT-6876-MSM1X-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC
Species Reactivity	Bovine, Human, Mouse, Porcine, Rabbit
Immunogen	Recombinant full-length human transgelin (TAGLN) protein.
Product Description	This MAb recognizes a 22kDa 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 c...
Clonality	Monoclonal
Clone Designation	[SPM606]
Molecular Weight	22kDa
Isotype	IgG1

NCBI	6876
UniProt	Q01995
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min