

Mouse anti-Human Smoothelin Monoclonal Antibody | anti-SMTN antibody

Smoothelin (PTR1305) Antibody

CATALOG # AAA30856	HOST Mouse	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, Immunofluorescence, ELISA
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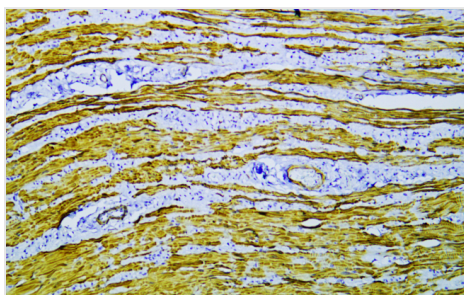
PRODUCT SYNONYMS

Smoothelin; Monoclonal Antibody; Smoothelin (PTR1305) Antibody; anti-SMTN antibody

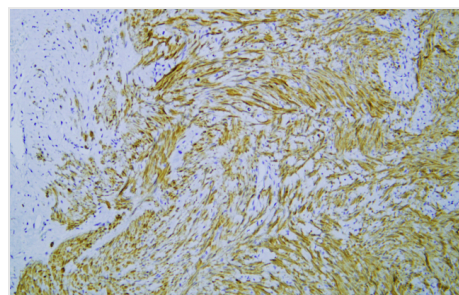
PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	Mouse IgG2a, kappa
Clone Number	PTR1305
Specificity	This antibody detects endogenous levels of Smoothelin protein.
Purity/Purification	Protein G
Form/Format	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Applicable Applications for anti-SMTN antibody	IHC (Immunohistochemistry), WB (Western Blot), IF (Immunofluorescence), ELISA
Application Notes	IHC: 1:200-1000 WB: 1:500-2000 IF: 1:100-500 ELISA: 1:1000-5000
Preparation and Storage	Store at -20 degree C/1 year

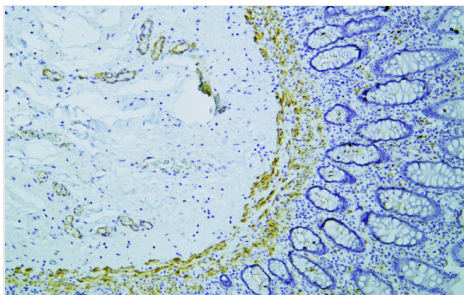
IMAGES



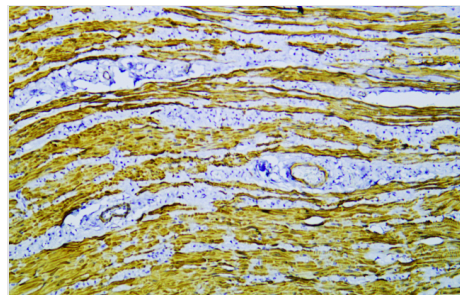
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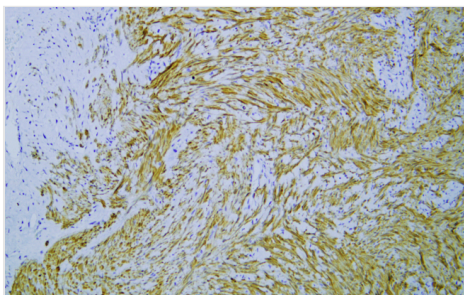
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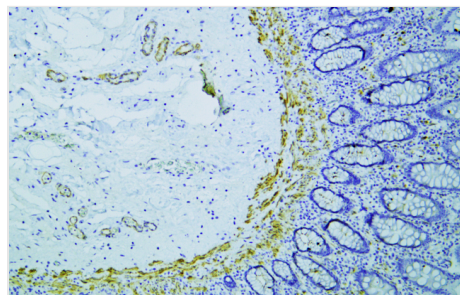
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ADDITIONAL INFORMATION

Product Categories/Family for anti-SMTN antibody	Primary Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	333360858
NCBI GeneID	6525
NCBI Accession #	NP_001193946.1
NCBI GenBank Nucleotide #	NM_001207017.1
UniProt Accession #	P53814; O00569; O95769; O95937; Q8N4H8; Q8WWW1; Q8WWW2; Q9P1S8; Q9UIT1; Q9UIT2
Molecular Weight	101,810 Da
NCBI Official Full Name	smoothelin isoform d
NCBI Official Synonym Full Names	smoothelin
NCBI Official Symbol	SMTN
NCBI Protein Information	smoothelin
UniProt Protein Name	Smoothelin
UniProt Gene Name	SMTN
UniProt Synonym Gene Names	SMSMO

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/smoothelin-antibody-clone-ptr1305-immunohistochemistry-western-blot-immunofluorescence-elisa/30856>