

Rabbit anti-Human Transgelin Polyclonal Antibody | anti-TAGLN antibody

Transgelin Polyclonal Antibody

CATALOG # AAA308630	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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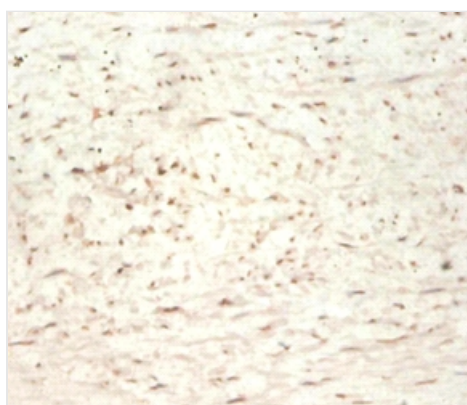
PRODUCT SYNONYMS

Transgelin; Polyclonal Antibody; Transgelin Polyclonal Antibody; 22 kDa actin-binding protein; Protein WS3-10; Smooth muscle protein 22-alpha; SM22-alpha; anti-TAGLN antibody

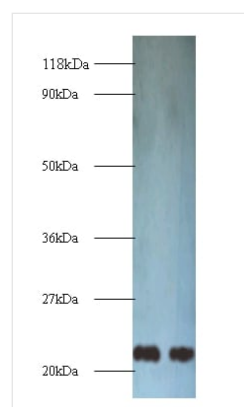
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous level of total Transgelin polyclonal antibody.
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation purified
Form/Format	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	201
Applicable Applications for anti-TAGLN antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant Human Transgelin protein
Immunogen Type	Protein
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human umbilical cord using at dilution of 1:50.


WB (Western Blot)

All lanes: Transgelin antibody at 2ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-TAGLN antibody	Actin cross-linking/gelling protein By similarity. Involved in calcium interactions and contractile properties of the cell that may contribute to replicative senescence.
Product Categories/Family for anti-TAGLN antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	48255907
NCBI GeneID	6876
NCBI Accession #	NP_001001522.1
NCBI GenBank Nucleotide #	NM_001001522.1
UniProt Accession #	Q01995; O15542
Molecular Weight	22,611 Da
NCBI Official Full Name	transgelin
NCBI Official Synonym Full Names	transgelin
NCBI Official Symbol	TAGLN
NCBI Official Synonym Symbols	SM22; SMCC; TAGLN1; WS3-10
NCBI Protein Information	transgelin
UniProt Protein Name	Transgelin
UniProt Gene Name	TAGLN
UniProt Synonym Gene Names	SM22; WS3-10; SM22-alpha
UniProt Entry Name	TAGL_HUMAN

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/polyclonal/transgelin-antibody-immunohistochemistry-western-blot-elisa/308630>