

Rabbit anti-Human TAGLN/Transgelin/SM22 Polyclonal Antibody | anti-TAGLN antibody

TAGLN/Transgelin/SM22 Rabbit anti-Human Polyclonal (C-Terminus) Antibody

CATALOG # AAA163313	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Immunocytochemistry
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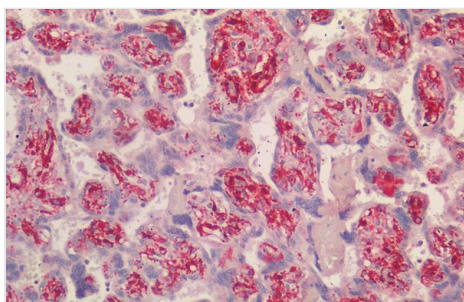
PRODUCT SYNONYMS

TAGLN/Transgelin/SM22; Polyclonal Antibody; TAGLN/Transgelin/SM22 Rabbit anti-Human Polyclonal (C-Terminus) Antibody; IHC-plus TAGLN/Transgelin/SM22 Antibody (C-Terminus); TAGLN; 22 kDa actin-binding protein; SMCC; TAGLN1; WS3-10; Transgelin; Transgelin variant 2; SM22; Protein WS3-10; SM22-alpha; anti-TAGLN antibody

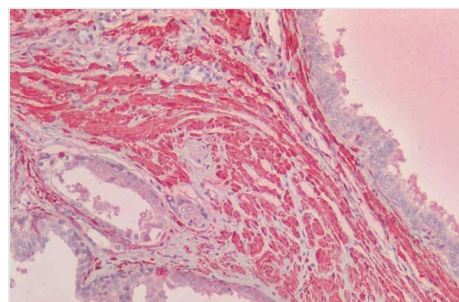
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Immunoaffinity purified
Form/Format	PBS, 0.1% Sodium Azide
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-TAGLN antibody	IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Target	Human TAGLN/Transgelin/SM22
Immunogen	Synthetic pcptide from the C-terminus of human TAGLN (NP_003177.2)
Conjugation	Unconjugated
Epitope	C-Terminus
Preparation and Storage	Aliquot and store undiluted at -20 degree C or below for up to 1 year. Can be stored undiluted at 4 degree C for up to 1 month. Avoid freeze-thaw cycles.

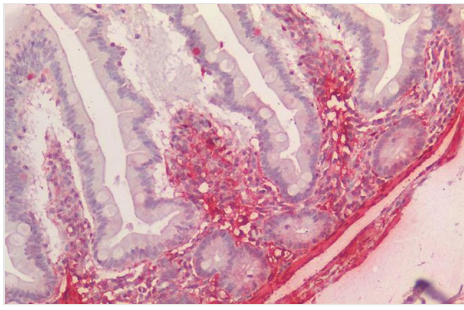
IMAGES


IHC (Immunohistochemistry)

TAGLN/Transgelin/SM22 Antibody-Human Placenta: Formalin-Fixed, Paraffin-Embedded (FFPE) HIER using 10 mM sodium citrate buffer pH 6.


IHC (Immunohistochemistry)

TAGLN/Transgelin/SM22 Antibody-Human Prostate: Formalin-Fixed, Paraffin-Embedded (FFPE) HIER using 10 mM sodium citrate buffer pH 6.



IHC (Immunohistochemistry)
TAGLN/Transgelin/SM22 Antibody-Human Small Intestine: Formalin-Fixed, Paraffin-Embedded (FFPE) HIER using 10 mM sodium citrate buffer pH 6.

ADDITIONAL INFORMATION

Related Product Information for anti-TAGLN antibody	SM22 antibody is an unconjugated rabbit polyclonal antibody to SM22 (TAGLN/Transgelin)(C-Terminus) from human. Validated for ICC and IHC. Tested on 20 paraffin-embedded human tissues.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	48255905
NCBI GeneID	6876
NCBI Accession #	NP_003177.2
NCBI GenBank Nucleotide #	NM_003186
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; SM22-alpha; transgelin variant 2; 22 kDa actin-binding protein; smooth muscle protein 22-alpha
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/tagln-transgelin-sm22-antibody-immunohistochemistry-immunocytochemistry-elisa/163313>