

Rabbit Tagln Polyclonal Antibody | anti-TAGLN antibody

Tagln antibody - C-terminal region

CATALOG # AAA199897	HOST Rabbit	REACTIVITY Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat	APPLICATIONS Western Blot, Immunohistochemistry
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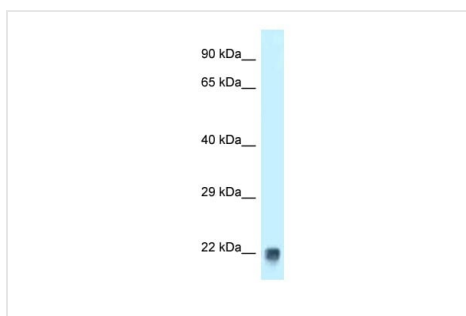
PRODUCT SYNONYMS

Tagln; Polyclonal Antibody; Tagln antibody - C-terminal region; anti-TAGLN antibody

PRODUCT SPECIFICATIONS

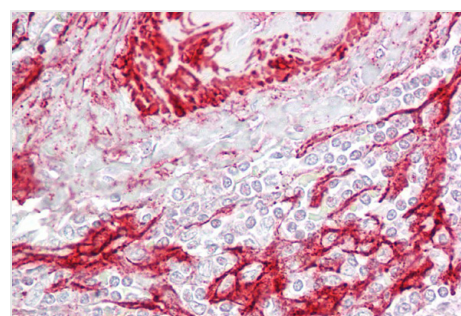
Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: KN DGHYRGDPNW FMKKAQEHLR EFTDSLQLEG KHVIGLQMGS NRGASQAG
Sequence Length	201
Applicable Applications for anti-TAGLN antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 86%; Rabbit: 100%; Rat: 93%
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

WB Suggested Anti-Tagln Antibody Titration: 1 ug/ml Positive Control: Rat Lung lysate



IHC (Immunohistochemistry)

Spleen

ADDITIONAL INFORMATION

Related Product Information for anti-TAGLN antibody	This is a rabbit polyclonal antibody against Tagln. It was validated on Western Blot Target Description: Tagln acts as an actin cross-linking protein.
Product Categories/Family for anti-TAGLN antibody	Polyclonal ; Transcription Factor ; Cell Biology ; Chromatin & Nuclear Signaling ; Disease Related ; Immunohistochemistry

NCBI AND UNIPROT INFORMATION

NCBI GI #	13928744
NCBI GeneID	25123
NCBI Accession #	NP_113737
NCBI GenBank Nucleotide #	NM_031549
UniProt Accession #	P31232
Molecular Weight	22kDa
NCBI Official Full Name	transgelin
NCBI Official Synonym Full Names	transgelin
NCBI Official Symbol	Tagln
NCBI Official Synonym Symbols	Sm22
NCBI Protein Information	transgelin
UniProt Protein Name	Transgelin
UniProt Gene Name	Tagln
UniProt Synonym Gene Names	Sm22; SM22-alpha

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://www.aaabiotech.com/polyclonal/tagln-antibody-western-blot-immunohistochemistry-elisa/199897>