

TAGLN Antibody
Rabbit mAb
Catalog # AP92092**Specification**

TAGLN Antibody - Product Information

Application	WB, IHC
Primary Accession	Q01995
Clonality	Monoclonal
Other Names	
TAGLN; Transgelin; SM22; SM22 alpha; WS3-10;	
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	22611 Da

TAGLN Antibody - Additional Information

Dilution	WB~~1:1000 IHC~~1:100~500
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human TAGLN
Description	Actin cross-linking/gelling protein (By similarity). Involved in calcium interactions and contractile properties of the cell that may contribute to replicative senescence.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

TAGLN Antibody - Protein Information**Name** TAGLN**Synonyms** SM22, WS3-10**Function**

Actin cross-linking/gelling protein (By similarity). Involved in calcium interactions and contractile properties of the cell that may contribute to replicative senescence.

Cellular Location

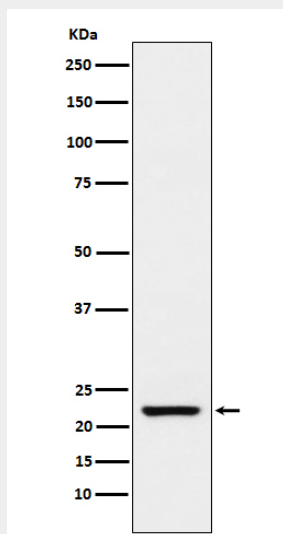
Cytoplasm.

TAGLN Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

TAGLN Antibody - Images



Western blot analysis of TAGLN expression in Human stomach lysate.