

Anti-TAGLN Rabbit Monoclonal Antibody
Catalog # ABO15513**Specification**

Anti-TAGLN Rabbit Monoclonal Antibody - Product Information

Application	WB, IHC
Primary Accession	Q01995
Host	Rabbit
Isotype	IgG
Reactivity	Human
Clonality	Monoclonal
Format	Liquid

Description

Anti-TAGLN Rabbit Monoclonal Antibody . Tested in WB, IHC applications. This antibody reacts with Human.

Anti-TAGLN Rabbit Monoclonal Antibody - Additional Information

Gene ID 6876

Other Names

Transgelin, 22 kDa actin-binding protein, Protein WS3-10, Smooth muscle protein 22-alpha, SM22-alpha, TAGLN, SM22, WS3-10

Application Details

WB 1:500-1:2000
IHC 1:50-1:200

Contents

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.

Immunogen

A synthesized peptide derived from human TAGLN

Purification

Affinity-chromatography

Storage

Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.

Anti-TAGLN Rabbit Monoclonal 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.

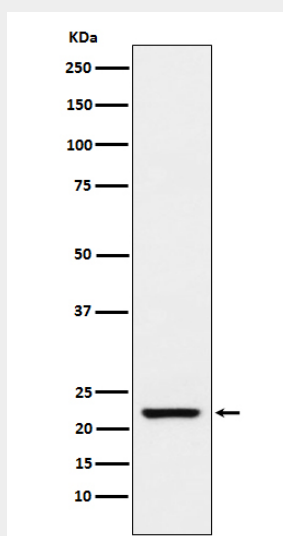
Cellular Location

Cytoplasm.

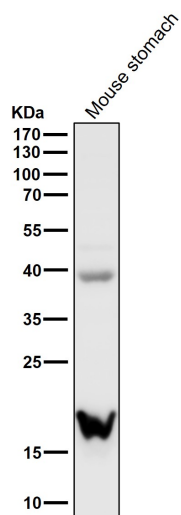
Anti-TAGLN Rabbit Monoclonal Antibody - Protocols

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

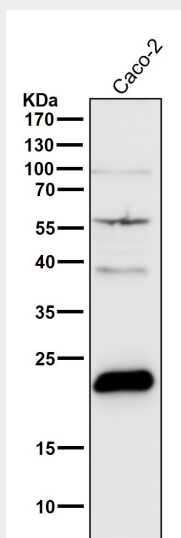
- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-TAGLN Rabbit Monoclonal Antibody - Images

Western blot analysis of TAGLN expression in Human stomach lysate.



All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



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