

TagIn antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI12892**Specification**

TagIn antibody - C-terminal region - Product Information

Application	IHC, WB
Primary Accession	P31232
Other Accession	NM_031549 , NP_113737
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog
Predicted Host	Human, Pig, Chicken, Horse, Dog
Clonality	Rabbit
Calculated MW	Polyclonal 22kDa KDa

TagIn antibody - C-terminal region - Additional Information**Gene ID** 25123**Alias Symbol** Sm22**Other Names**

Transgelin, Smooth muscle protein 22-alpha, SM22-alpha, TagIn, Sm22

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-TagIn antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

TagIn antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

TagIn antibody - C-terminal region - Protein Information**Name** TagIn**Synonyms** Sm22**Function**

Actin cross-linking/gelling protein.

Cellular Location

Cytoplasm.

Tissue Location

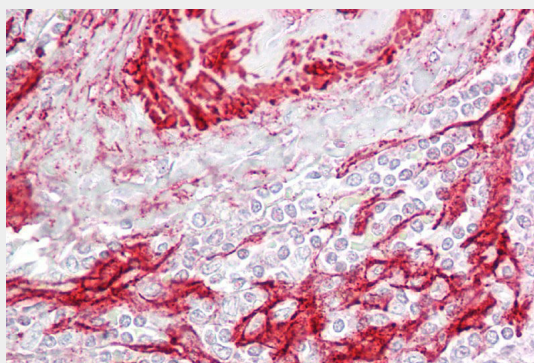
Smooth muscle and mesenchymal cells but not in skeletal muscle or lymphocytes

Tagln antibody - C-terminal region - Protocols

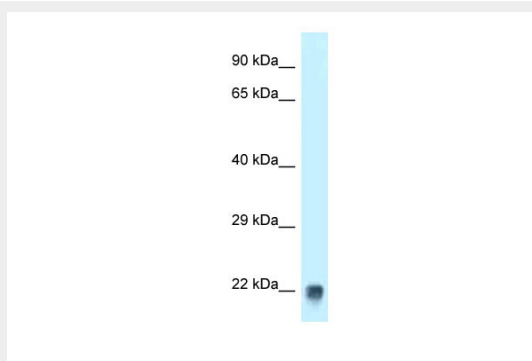
Provided below are standard protocols that you may find useful for product applications.

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

Tagln antibody - C-terminal region - Images



Spleen



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