

# transgelin/SM22 antibody



Catalog Number: 107640

## Product name

transgelin/SM22 antibody

## Immunogen

[Human TAGLN Recombinant protein \(GST tag\)](#)

## Specificity

Human; other species not tested.

## Antibody description

transgelin/SM22 Mouse Monoclonal antibody. Positive IHC detected in human colon tissue, human heart tissue. Positive WB detected in Human colon, human stomach tissue. Observed molecular weight by Western-blot: 18+22 kDa

## Preparation

This antibody was obtained by immunization of transgelin/SM22 recombinant protein (Accession Number: NM\_003186). Purification method: Protein G purified.

## Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

## Storage

Store at -20°C. DO NOT ALIQUOT

## Clonality

Monoclonal

## Ig Type

Mouse IgG1

## Applications

ELISA, WB, IHC

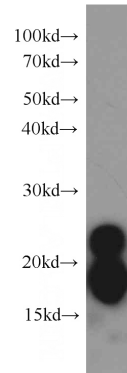
## Dilutions

Recommended Dilution:

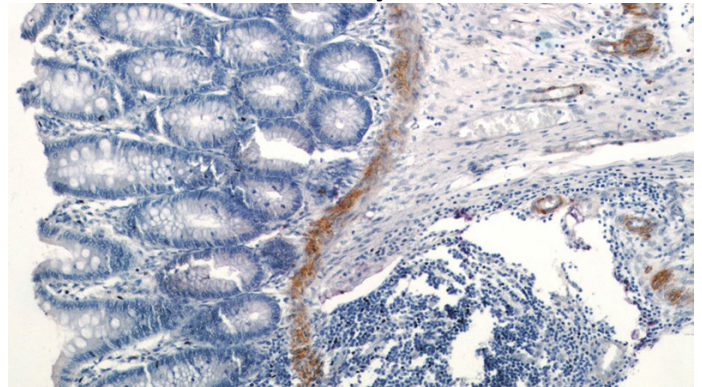
WB: 1:500-1:5000

IHC: 1:20-1:200

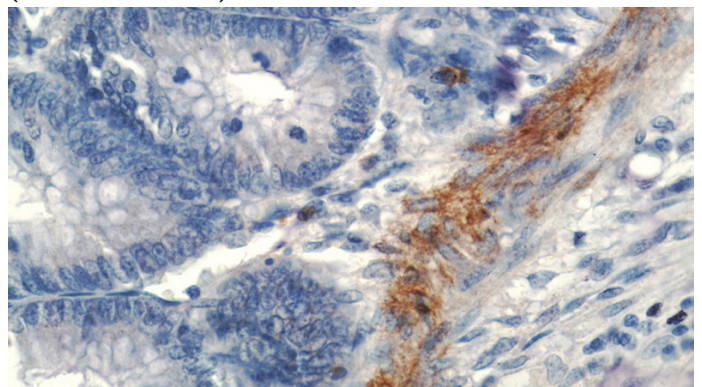
## Validations



human colon tissue were subjected to SDS PAGE followed by western blot with Catalog No:107640(TAGLN antibody) at dilution of 1:1000



Immunohistochemistry of paraffin-embedded human colon tissue slide using Catalog No:107640(TAGLN Antibody) at dilution of 1:200 (under 10x lens)



# transgelin/SM22 antibody



Catalog Number: 107640

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Immunohistochemistry of paraffin-embedded human colon tissue slide using Catalog

No:107640(TAGLN Antibody) at dilution of 1:200 (under 40x lens)