# 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 IqG1

## **Applications**

ELISA, WB, IHC

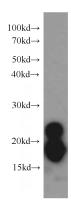
#### **Dilutions**

Recommended Dilution:

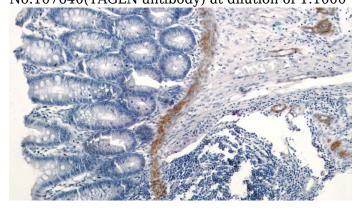
WB: 1:500-1:5000

IHC: 1:20-1:200

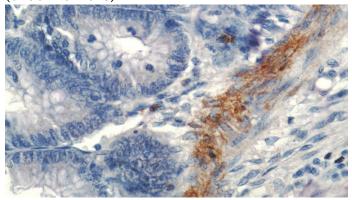
#### **Validations**



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

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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)