

TNS4 Recombinant Rabbit mAb

Catalog Number: bsm-60276R

Target Protein: TNS4

Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Recombinant

Clone No.: C5F6

Isotype: IgG

Applications: WB (1:500-2000), IHC-P (1:1000), IHC-F (1:50-100), IF (1:50-100), ICC/IF (1:50)

Reactivity: Human,Rat (predicted:Mouse)

Predicted MW: 75 kDa

Entrez Gene: 84951

Swiss Prot: Q8IZW8

Purification: affinity purified by Protein A

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

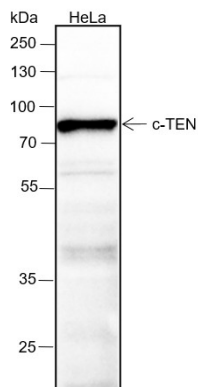
Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: Predicted to enable actin binding activity. Involved in protein localization. Located in focal adhesion. [provided by Alliance of Genome Resources, Nov 2021]

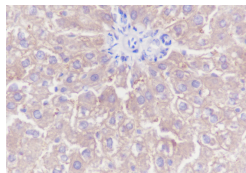
VALIDATION IMAGES



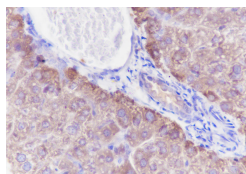
Cell line: HepG2 Fixative: 4% Paraformaldehyde Permeabilization: 0.1% TritonX-100 Primary ab dilution: 1:50
Primary incubation condition: 4°C overnight Secondary ab: Goat Anti-Rabbit IgG Nuclear counter stain: DAPI
(Blue) Comment: Color green is the positive signal for bsm-60276R



Blocking buffer: 5% NFDM/TBST Primary ab dilution: 1:2000 Primary ab incubation condition: 2 hours at room temperature Lysate: HeLa Protein loading quantity: 20 μ g Exposure time: 30 s Predicted MW: 76 kDa Observed MW: 90 kDa



Tissue:Rat liver Section type: Formalin fixed & Paraffin -embedded section Retrieval method: High temperature and high pressure Retrieval buffer: Tris/EDTA buffer, pH 9.0 Primary ab dilution: 1:1000 Primary ab incubation condition: 1 hour at room temperature Counter stain: Hematoxylin Comment: Color brown is the positive signal for bsm-60276R



Tissue:human liver Section type: Formalin fixed & Paraffin -embedded section Retrieval method: High temperature and high pressure Retrieval buffer: Tris/EDTA buffer, pH 9.0 Primary ab dilution: 1:1000 Primary ab incubation condition: 1 hour at room temperature Counter stain: Hematoxylin Comment: Color brown is the positive signal for bsm-60276R