

TM4SF18 polyclonal antibody

Catalog: BS31830

Host: Rabbit

Reactivity: Human

BackGround:

Transmembrane 4 L6 family member 18. This protein plays important roles in cellular processes, and its expression and regulation are of interest in biomedical research.

Product:

1mg/ml in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~22.3 kDa

Swiss-Prot:

Q96CE8

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000), IHC (1/50 - 1/200)

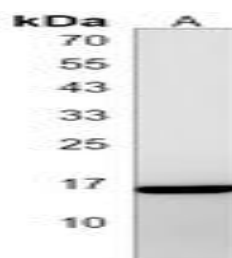
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

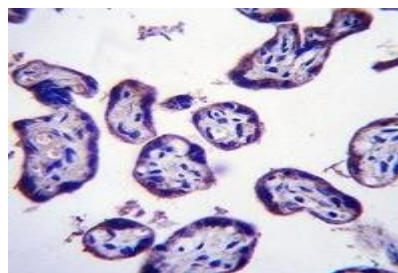
Specificity:

Recognizes endogenous levels of TM4SF18 protein.

DATA:



Western blot analysis of Cathepsin D LC expression in HepG2 colchicine-treated (A), mouse heart (B), rat heart (C) whole cell lysates.



Immunohistochemical analysis of Cathepsin D LC staining in rat heart formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Note:

For research use only, not for use in diagnostic procedure.

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