

OLFML2B polyclonal antibody

Catalog: BS62585

Host: Rabbit

Reactivity: Human

BackGround:

This gene encodes a member of the olfactomedin-like gene family which also includes genes encoding noelin, tiarin, myocilin, amassin, optimedlin, photomedlin, and latrophilin. The encoded protein is a secreted extracellular matrix glycoprotein with a C-terminal olfactomedin domain that facilitates protein-protein interactions, cell adhesion, and intercellular interactions. It serves as both a scaffold protein that recruits bone morphogenetic protein 1 to its substrate chordin, and as a vascular tissue remodeler with pro-angiogenic properties. Alternative splicing results in multiple transcript variants.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.4.

Molecular Weight:

~ 90 kDa

Swiss-Prot:

Q68BL8

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB: 1:500~1:1000

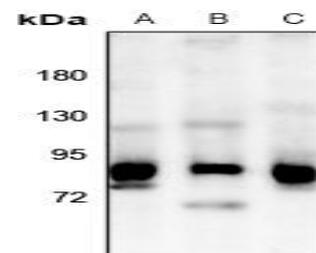
Storage&Stability:

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

Specificity:

OLFML2B polyclonal antibody detects endogenous levels of OLFML2B protein.

DATA:



Western blot (WB) analysis of OLFML2B polyclonal antibody at 1:500 dilution

LaneA:PC12 whole cell lysate(40ug)

LaneB:MEF whole cell lysate(40ug)

LaneC:Hela whole cell lysate(40ug)

Note:

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

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