

Insig2 polyclonal antibody

Catalog: BS8060

Host: Rabbit

Reactivity: Mouse

BackGround:

Insig2 is highly similar to the protein product encoded by gene Insig1. Both Insig1 protein and Insig2 protein are endoplasmic reticulum proteins that block the processing of sterol regulatory element binding proteins (SREBPs) by binding to SREBP cleavage-activating protein (SCAP), and thus prevent SCAP from escorting SREBPs to the Golgi.

Product:

0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

Molecular Weight:

~ 23 kDa

Swiss-Prot:

Q9Y5U4

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: 1:500~1:2000

IHC: 1:100~1:500

IF: 1:100~1:500

ELISA: 1:5000~1:10000

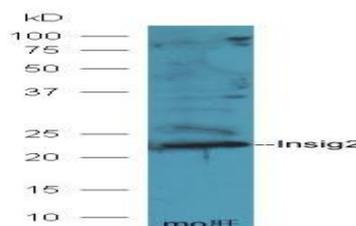
Storage&Stability:

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

Specificity:

Insig2 polyclonal antibody detects endogenous levels of Insig2 protein.

DATA:



Primary: Anti-Insig2 at 1/300 dilution

Note:

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

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