

Presenilin 1 monoclonal antibody

Catalog: MB11454

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Probable catalytic subunit of the gamma-secretase complex, an endoprotease complex that catalyzes the intramembrane cleavage of integral membrane proteins such as Notch receptors and APP (beta-amyloid precursor protein). Requires the other members of the gamma-secretase complex to have a protease activity.

Product:

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Molecular Weight:

Calculated MW: 53 kDa; Observed MW: 20 kDa

Swiss-Prot:

P49768

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20

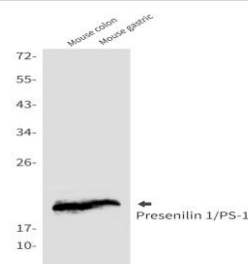
Storage&Stability:

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

Isotype:

IgG

DATA:



Immunocytochemistry analysis of Presenilin 1 in SKOV-3 using Presenilin 1 antibody, and DAPI.

Western blot analysis of Presenilin 1/PS1 in mouse colon, mouse gastric lysates using Presenilin 1/PS1 antibody.

Western blot analysis of Presenilin 1/PS1 in Hela, C6, Jurkat lysates using Presenilin 1/PS1 antibody

Note:

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

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