

BACE1 Recombinant Rabbit mAb

| Catalog: BS48431 Ho | ost: Rabbit | Reactivity: Human, Mouse, Rat |
|---|---------------------|---|
| | | |
| BackGround: | | Applications: |
| This gene encodes a member of the peptidase A1 family | | WB: 1:1000-1:5000 IP: 1:20 |
| of aspartic proteases. Alternative splicing results in mul- | | Storage&Stability: |
| tiple transcript variants, at least one of which encodes a | | Store at $4{\rm C}$ short term. Aliquot and store at -20 ${\rm C}$ long |
| preproprotein that is proteolytically processed to generate | | term. Avoid freeze-thaw cycles. |
| the mature protease. This transmembrane protease cata- | | Isotype: |
| lyzes the first step in the formation of amyloid beta pep- | | IgG |
| tide from amyloid precursor protein. Amyloid beta pep- | | DATA: |
| tides are the main constituent of amyloid beta plaques, | | Mouse brain |
| which accumulate in the brains of h | uman Alzheimer's | KDa 250 - 150 - |
| disease patients. [provided by RefSeq, 1 | Nov 2015] | |
| Product: | | 50 - 37 - |
| Store at -20 °C. Supplied in 50mM Tria | is-Glycine(pH 7.4), | 25 - |
| 0.15M NaCl, 40%Glycerol, 0.01% s | sodium azide and | 20 - |
| 0.05% BSA. Stable for 12 months from date of receipt. | | - |
| Molecular Weight: | | Western blot analysis of extracts from Mouse brain tissue at 1:1000. |
| 70 kDa | | Note: |

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

70 kDa

Swiss-Prot:

P56817

Purification&Purity:

Affinity Purification

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