

Amyloid Precursor Protein monoclonal antibody

Catalog: MB10334

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

APP a cell surface receptor that influences neurite growth, neuronal adhesion and axonogenesis. Cleaved by secretases to form a number of peptides, some of which bind to the acetyltransferase complex Fe65/TIP60 to promote transcriptional activation.

Product:

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

Molecular Weight:

Calculated MW: 87 kDa; Observed MW: 100 kDa

Swiss-Prot:

P05067

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200
IP: 1/20

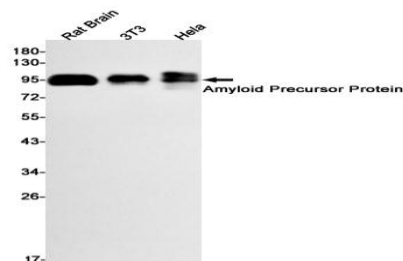
Storage&Stability:

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

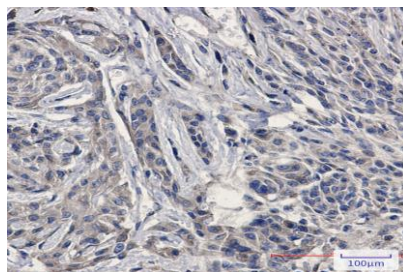
Isotype:

IgG

DATA:



Immunocytochemistry analysis of Amyloid Precursor Protein in HeLa using Amyloid Precursor Protein antibody, and DAPI.



Immunohistochemistry analysis of paraffin-embedded Human brain using Amyloid Precursor Protein antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Western blot analysis of Amyloid Precursor Protein in rat Brain, 3T3, HeLa lysates using Amyloid Precursor Protein antibody

Note:

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

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