

# Amyloid beta (A4) precursor protein antibody



Catalog Number: 107124

## Product name

Amyloid beta (A4) precursor protein antibody

IHC: 1:20-1:200

## Specificity

Human, Pig; other species not tested.

## Antibody description

Amyloid beta (A4) precursor protein Mouse Monoclonal antibody. Positive IHC detected in human gliomas tissue. Positive WB detected in Y79 cells, HEK-293 cells. Observed molecular weight by Western-blot: 100 kDa

## Preparation

This antibody was obtained by immunization of Amyloid beta (A4) precursor protein recombinant protein (Accession Number: BC004369). Purification method: Protein A purified.

## Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

## Storage

Store at -20°C. DO NOT ALIQUOT

## Clonality

Monoclonal

## Ig Type

Mouse IgG2a

## Applications

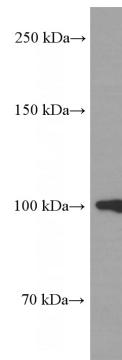
ELISA, WB, IHC

## Dilutions

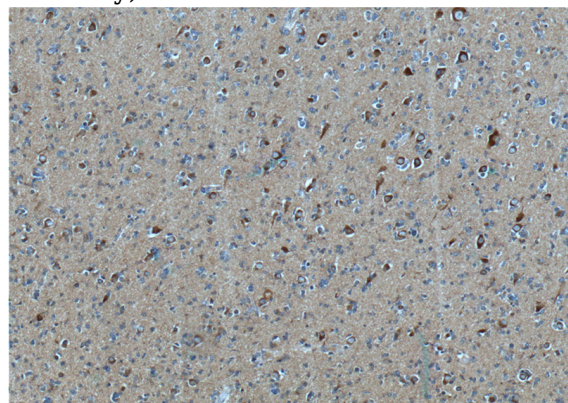
Recommended Dilution:

WB: 1:500-1:5000

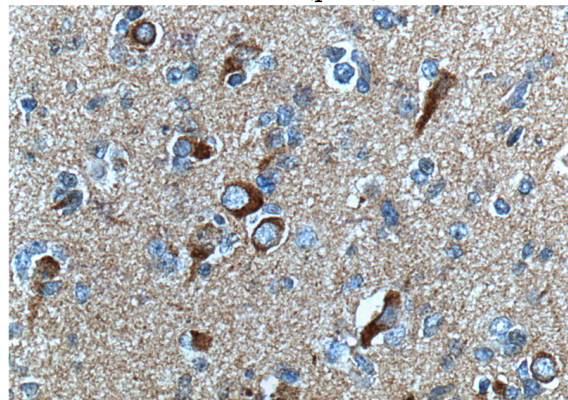
## Validations



Y79 cells were subjected to SDS PAGE followed by western blot with Catalog No:107584(APP Antibody) at dilution of 1:1000



Immunohistochemistry of paraffin-embedded human gliomas tissue slide using Catalog No:107584(APP Antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9).



Immunohistochemistry of paraffin-embedded

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human gliomas tissue slide using Catalog  
No:107584(APP Antibody) at dilution of 1:200

(under 40x lens). heat mediated antigen retrieved  
with Tris-EDTA buffer(pH9).