

# APP antibody [3E9]

**Cat. No. GTX12338**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Application</b>	WB, IHC-P
<b>Reactivity</b>	Human, Mouse

**Package**  
50 µg

## APPLICATION

### Application Note

IHC-P: Use at a concentration of 5 - 10 µg/ml. WB: Use at a concentration of 5 - 10 µg/ml. Predicted molecular weight: 87 kDa. Optimal dilutions/concentrations should be determined by the end user.

**Calculated MW** 87 kDa. ( [Note](#) )

## PROPERTIES

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 10mg/ml Sucrose
<b>Preservative</b>	No preservative
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
<b>Concentration</b>	1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Synthetic peptide: LEVPTDGNAGLLAEPQIAMFC , corresponding to amino acids 18-38 of Human Amyloid Precursor Protein.
<b>Purification</b>	Protein A purified
<b>Conjugation</b>	Unconjugated

### Note

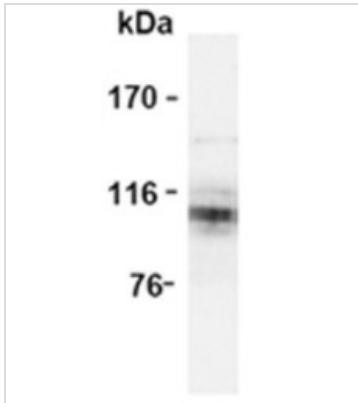
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## DATA IMAGES



### GTx12338 WB Image

Western blot analysis of Amyloid Precursor Protein expression in mouse brain using APP mAb (3E9)



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