# Product Name: Phospho-Tau (Thr205) Rabbit

Monoclonal Antibody Catalog #: AMRe01573



## **Summary**

**Production Name** Phospho-Tau (Thr205) Rabbit Monoclonal Antibody

**Description** Recombinant Rabbit Monoclonal antibody

Host Rabbit
Application WB
Reactivity Human

#### **Performance**

ConjugationUnconjugatedModificationPhosphorylated

**Isotype** IgG

**Clonality** Monoclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw  $\bf Storage$ 

cycles.

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

BSA

**Purification** Affinity Purified

### **Immunogen**

Gene Name MAPT

MAPT; MAPTL; MTBT1; TAU; Microtubule-associated protein tau; Neurofibrillary tangle

protein; Paired helical filament-tau; PHF-tau

 Gene ID
 4137

 SwissProt ID
 P10636

# **Application**

**Dilution Ratio** WB: 1/500-1/1000

Molecular Weight Calculated MW: 79 kDa; Observed MW: 50-80 kDa

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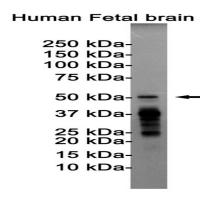
# **Background**

This gene encodes the microtubule-associated protein tau (MAPT) whose transcript undergoes complex, regulated alternative splicing, giving rise to several mRNA species. MAPT transcripts are differentially expressed in the nervous system, depending on stage of neuronal maturation and neuron type.

### **Research Area**

Neuroscience

### **Image Data**



Western blot analysis of Tau (Phospho-Thr205) in Human Fetal brain lysates using Phospho-Tau (Thr205) antibody.

#### Note

For research use only.

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