Product Name: Tau Rabbit Monoclonal Antibody

Catalog #: AMRe02670



Summary

Production Name Tau Rabbit Monoclonal Antibody

Description Rabbit Monoclonal antibody

HostRabbitApplicationWB,IPReactivityMouse,Rat

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal Form Liquid

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

cycles.

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

BSA

Purification Affinity Purification

Immunogen

Gene Name MAPT

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

protein; Paired helical filament-tau; PHF-tau

 Gene ID
 4137

 SwissProt ID
 P10636.

Application

Dilution Ratio WB: 1:500-1:1000 IP: 1:20

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

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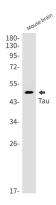
Background

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.

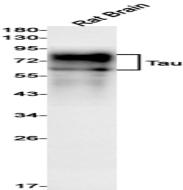
Research Area

Neuroscience

Image Data



Western blot analysis of Tau in mouse brain lysates using Tau antibody.



Western blot analysis of Tau in rat Brain lysates using Tau antibody.

Note

For research use only.