Leader in Biomolecular Solutions for Life Science

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Rabbit anti-Human Phospho-Tau-T217 mAb

Catalog No.: RMK0537

Basic Information

Catalog No.
RMK0537

Catagory
Elisa Antibody Kit

Application
ELISA

Product Information

Ig Type
Rabbit IgG

Purification
Affinity purification

Endotoxin Level

Storage
Store at -20℃.
Avoid repeated freeze-thaw cycles.

Formulation
axon,axon cytoplasm,cytoplasm,cytoplasmic ribonucleoprotein granule,cytosol,dendrite,dendritic spine,extracellular region,glial cell projection,growth cone,main axon,microtubule cytoskeleton,mitochondrion,neuron projection,nuclear speck,nucleus,plasma membrane,tubulin complex,Cell membrane,Cell projection,Cytoplasm,Cytoplasmic side,Peripheral membrane protein,cytoskeleton.

Contact

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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. MAPT gene mutations have been associated with several neurodegenerative disorders such as Alzheimer's disease, Pick's disease, frontotemporal dementia, cortico-basal degeneration and progressive supranuclear palsy.

Immunogen Information

Immunogen
Recombinant Human Phospho-Tau-T217 Protein

Cross-Reactivity

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Assay Applications