

Rabbit anti-Human p-Tau181 mAb

Catalog No.: RMK0136

Basic Information

Catalog No.
RMK0136

Catagory
Elisa Antibody Kit

Application
CLIA assay

Product Information

Ig Type
Rabbit IgG


Purification
Affinity purification


Endotoxin Level


Storage
Store at -20°C. Avoid freeze / thaw cycles. Preservative 0.05%ProClin 300.
Avoid repeated freeze-thaw cycles.

Formulation
Supplied as a 0.2um filtered solution in PBS with 0.1%Braveds MB-1,PH 7.4.

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 P-Tau-181 Protein

Cross-Reactivity

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Assay Applications

Human p-Tau181 CLIA assay

	Recommended Concentration	Sample
CLIA Capture	1-4ug/mL	Rabbit anti-Human Tau mAb(Cat. No.RMK0025)
CLIA Detection	0.5-2ug/mL	Rabbit anti-Human p-Tau181 mAb(Cat. No.RMK0136)
Standard	0.05-5ng/mL	Recombinant Human p-Tau181 Protein