Rabbit anti-Human p-Tau181 mAb



Catalog No.: RMK0110

Basic Information

Catalog No.

RMK0110

Catagory

Elisa Antibody Kit

Application

CLIA assay∏ELISA 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

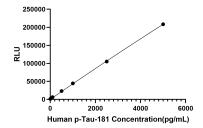
Human p-Tau181 Synthetic Peptide

Cross-Reactivity

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.RMK0110)
Standard	0.05-5na/mL	Recombinant Human p-Tau181 Protein



This standard curve is only for demonstration purposes. A standard curve should be generated for each assay.