## Mapt Antibody, Biotin conjugated

## PACO28177



Product Information	
Size:	Protein Background:
50ug	Promotes microtubule assembly and stability, and might be involved in the
Reactivity:	establishment and maintenance of neuronal polarity. The C-terminus binds axonal microtubules while the N-terminus binds neural plasma membrane components,
Rat	suggesting that tau functions as a linker protein between both. Axonal polarity is predetermined by tau localization (in the neuronal cell) in the domain of the cell body
Source:	defined by the centrosome. The short isoforms allow plasticity of the cytoskeleton
Rabbit	whereas the longer isoforms may preferentially play a role in its stabilization.
lsotype:	Gene ID:
lgG	Mapt
Applications:	Uniprot
ELISA	P19332
Recommended dilutions:	Synonyms:
	Microtubule-associated protein tau (Neurofibrillary tangle protein) (Paired helical filament-tau) (PHF-tau), Mapt, Mtapt Tau
	Immunogen:
	Recombinant Rat Microtubule-associated protein tau protein (2-752AA).
	Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

N/A N/A