

tau recombinant antibody

Anti-tau [Tau-5]

CATALOG # AAA71999	REACTIVITY Rat, Sheep, Human, Mouse.	APPLICATIONS Immunofluorescence
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PRODUCT SYNONYMS

tau; Monoclonal Recombinant Antibody; Anti-tau [Tau-5]; microtubule-associated protein tau; tau recombinant antibody

PRODUCT SPECIFICATIONS

Reactivity	Rat, Sheep, Human, Mouse.
Clonality	Monoclonal
Isotype	Rabbit IgG, Kappa
Clone Number	Tau-5
Specificity	This antibody binds to sequence 210-241 of tau protein.
Purity/Purification	Protein A Affinity Purified
Form/Format	PBS only with 0.02% Proclin 300.
Concentration	1 mg/ml (varies by lot)
Applicable Applications for tau recombinant antibody	IEM (Immuno Electron Microscopy), IF (Immunofluorescence)
Immunogen	Tau protein.
Chimeric Use Statement	This chimeric rabbit antibody was made using the variable domain sequences of the original Mouse IgG1 format, for improved compatibility with existing reagents, assays and techniques.
Note on publication	Describes the sue of Tau-5 in localizing tau protein to oligodendrocytes in the nervous system.
Preparation and Storage	Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.

ADDITIONAL INFORMATION

Product Categories/Family for tau recombinant antibody	Neuroscience; Neurodegeneration; Alzheimers; Cytoskeleton
References	LoPresti P, Szuchet S, Papasozomenos SC, Zinkowski RP, Binder LI. Functional implications for the microtubule-associated protein tau: localization in oligodendrocytes. Proc Natl Acad Sci U S A. 1995 Oct 24; 92(22):10369-73. PMID:7479786

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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