

anti-Human, Rat Tau /MAPT+ Antibody

Tau /MAPT+, Affinity Purified Antibody, Chicken

CATALOG # AAA76519	REACTIVITY Human, Rat	APPLICATIONS Western Blot, Immunofluorescence
------------------------------	---------------------------------	---

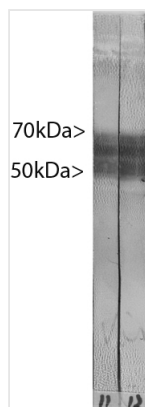
PRODUCT SYNONYMS

Tau /MAPT+; Affinity Purified Antibody; Chicken; anti-Tau /MAPT+ antibody

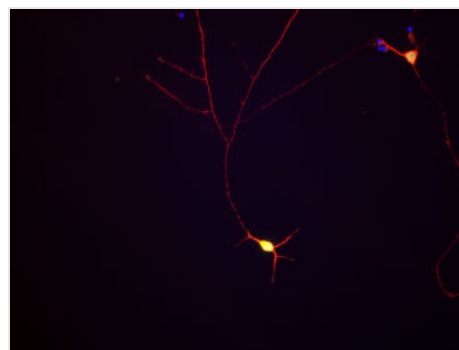
PRODUCT SPECIFICATIONS

Reactivity	Human, Rat
Form/Format	Affinity Purified - Liquid
Applicable Applications for anti-Tau /MAPT+ antibody	WB (Western Blot), IF (Immunofluorescence)
Type Info	Rabbit IgG
Immunogen	Purified recombinant protein structure from E Coli. corresponding to the shortest version of the 8 human tau proteins, so the antibody is expected to bind to all 8 isoforms.

IMAGES



Application Data



Application Data

Image: E18 Primary Rat Hippocampal Neurons fixed and immunostained with Tau/MAPT+. The cells were also stained in green with our monoclonal antibody to Ubiquitin C-terminal Hydrolase 1 (UCHL1). Since the perikarya contain both UCHL1 and Tau, the red and green signals superimpose, giving a yellow color, while the processes, which contain relatively much more tau, appear red. Blue stain is DAPI and reveals cell nuclei of some non neuronal cells in these cultures. Protocol on Data-sheet.

ADDITIONAL INFORMATION

Related Product Information for anti-Tau /MAPT+ antibody	Tau is a relatively low molecular weight member of the microtubule associated protein or MAP. The recombinant protein used to make this antibody is the shortest version of the 8 human tau proteins, so the antibody is expected to bind to all 8 isoforms.
Product Categories/Family for anti-Tau /MAPT+ antibody	Antibodies; Neurodegenerative Disease; Tau/MAPT+

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.

