

Tau antibody [TAU 2]

Cat. No. GTX12356

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB
Reactivity	Human, Bovine

Package

25 µg

Applications

Application Note

For IHC-P: Use at an assay dependent dilution. For WB: Use at a concentration of 1-2 µg/ml. Optimal dilutions/concentrations should be determined by the researcher.

Calculated MW	79 kDa. (Note)
Product Note	GTX12356 stains the human neurofibrillary tangles, neuropil threads and neuritic plaques associated with Alzheimer's disease. The antibody also stains astrocytes and ribosomes. Tau-2 may be used with formalin-fixed paraffin-embedded sections of human brain tissue.

Properties

Form	Liquid
Buffer	PBS, 150mM NaCl, 1% BSA
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant full length protein
Purification	Protein A/G purified
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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