

Tau antibody [TAU 2] (Biotin)

Cat. No. GTX12357

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Application	WB, IHC-P
Reactivity	Human

Package 25 μg

APPLICATION

Application Note

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

Calculated MW	79 kDa. (<u>Note</u>)
Product Note	GTX12357 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. Store at 4°C. DO NOT FREEZE.
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	Biotin
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.



For full product information, images and publications, please visit our <u>website</u>.

Date 2024 / 05 / 09 Page 1 of 1