

Product Datasheet

Tau Antibody (Tau46) NBP2-42223-0.1ml

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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Updated 10/23/2024 v.20.1

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NBP2-42223-0.1ml

Tau Antibody (Tau46)

Product Information

Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	Tau46
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein A or G purified
Buffer	PBS (pH 7.4), 0.2% BSA, Tween-20

Product Description

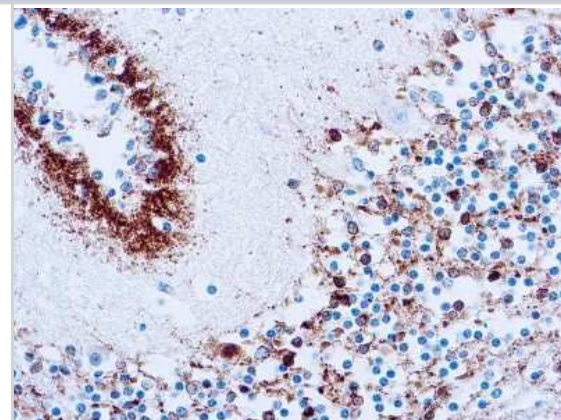
Host	Mouse
Gene ID	4137
Gene Symbol	MAPT
Species	Human
Reactivity Notes	Human
Marker	pan-Neuronal Marker
Specificity/Sensitivity	This antibody is specific to 45-60 kD proteins identified as tau proteins. This antibody does not cross react with tubulin or other microtubule associated proteins. This antibody recognizes a phosphorylation-independent epitope in amino acids 404-441 (human). Tau antibody stains human neurofibrillary tangles, neurophil threads and neurotic plaques associated with Alzheimer's disease.
Immunogen	BALB/C mice were injected with purified bovine Tau.

Product Application Details

Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:25-1:50, Immunohistochemistry-Paraffin
Application Notes	IHC-P: recommended pretreatment of EDTA buffer, pH 8.0. Recommended incubation time of 30 min at RT.

Images

Immunohistochemistry-Paraffin: Tau Antibody (Tau46) [NBP2-42223] - Formalin fixed paraffin embedded human brain tissue stained with Tau antibody (NBP2-42223).





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Products Related to NBP2-42223-0.1ml

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP2-76793-100ug	Recombinant Human Tau Active, (K18), P301L Mutant, Pre-formed Fibrils Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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