

Product Datasheet

Tau Antibody (Tau46) NBP2-42223-0.1ml

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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NBP2-42223-0.1ml

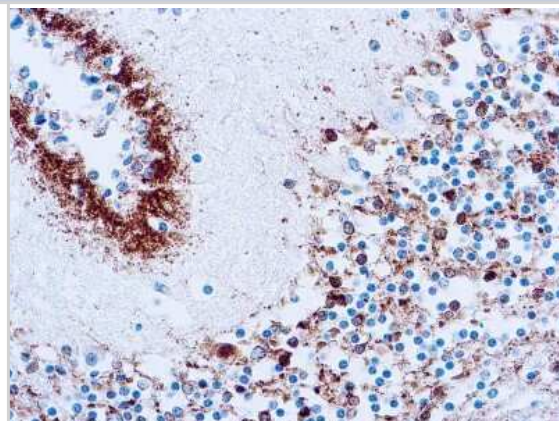
Tau Antibody (Tau46)

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	
Description	Novus Biologicals Mouse Tau Antibody (Tau46) (NBP2-42223) is a monoclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
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, neutrophil threads and neurotic plaques associated with Alzheimer's disease.
Immunogen	BALB/C mice were injected with purified bovine Tau.
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
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).





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP2-42223-0.1ml

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP1-51093-0.01mg	Recombinant Human Tau His 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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