

Product Datasheet

Tau [p Thr231] Antibody (SC58-08) NBP2-67574

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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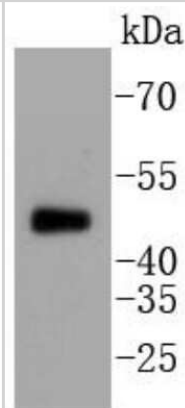
NBP2-67574

Tau [p Thr231] Antibody (SC58-08)

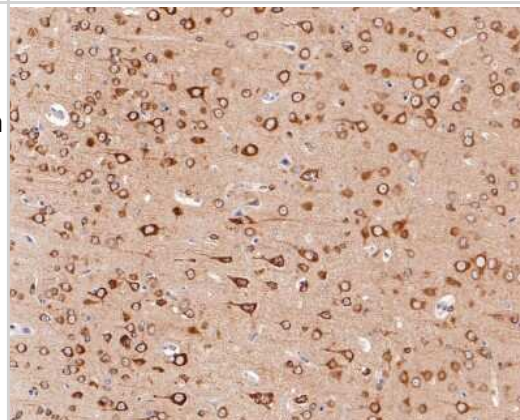
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	SC58-08
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol
Product Description	
Host	Rabbit
Gene Symbol	MAPT
Species	Human, Mouse, Rat
Immunogen	Synthetic phospho-peptide corresponding to residues surrounding Thr231 of human Tau. (SwissProt: P10636-8 Human; SwissProt: P10637 Mouse; SwissProt: P19332 Rat)
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:1000, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin 1:50-1:800

Images

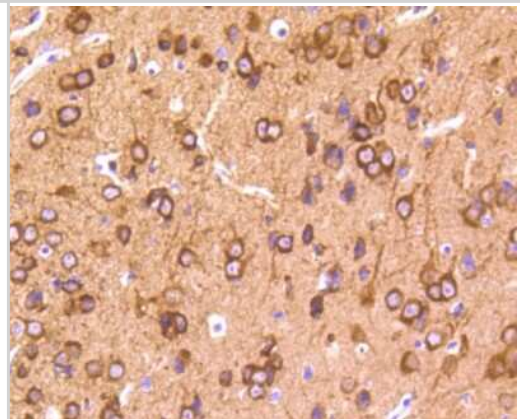
Western Blot: Tau [p Thr231] Antibody (SC58-08) [NBP2-67574] - Analysis of phospho -Tau(T231) on mouse brain lysates using anti-Tau (phospho T231) antibody at 1/1,000 dilution.



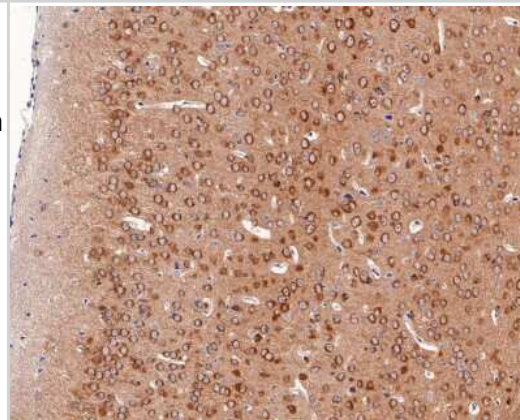
Immunohistochemistry-Paraffin: Tau [p Thr231] Antibody (SC58-08) [NBP2-67574] - Analysis of paraffin-embedded rat brain tissue with Rabbit anti-Tau [p Thr231] antibody washed with ddH₂O and PBS, and then probed with the primary antibody at 1/800 dilution for 1 hour at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.



Immunohistochemistry-Paraffin: Tau [p Thr231] Antibody (SC58-08) [NBP2-67574] - Analysis of paraffin-embedded mouse brain tissue using anti-phospho -Tau(T231) antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: Tau [p Thr231] Antibody (SC58-08) [NBP2-67574] - Analysis of paraffin-embedded mouse brain tissue with Rabbit anti-Tau [p Thr231] antibody washed with ddH₂O and PBS, and then probed with the primary antibody at 1/200 dilution for 1 hour at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.



Publications

Miyauchi Y, Shiraishi A, Abe K et al. Excitatory amino acids, possible causative agents of nodding syndrome in eastern Africa *Tropical medicine and health* 2023-05-19 [PMID: 37202788] (IHC-P, Rat)



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

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