

Product Datasheet

Tau Antibody (1D5) - Pre-formed Fibrils - BSA Free NBP2-79825

Unit Size: 0.1 mg

Store at -20C.

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NBP2-79825

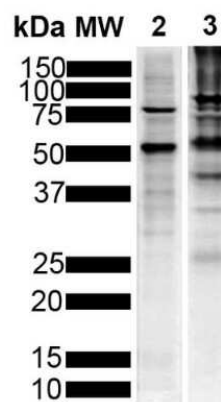
Tau Antibody (1D5) - Pre-formed Fibrils - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C.
Clonality	Monoclonal
Clone	1D5
Preservative	0.09% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS (pH 7.4), 50% Glycerol
Product Description	
Description	Novus Biologicals Mouse Tau Antibody (1D5) - Pre-formed Fibrils - BSA Free (NBP2-79825) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	4137
Gene Symbol	MAPT
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects Multiple Bands. Antibody detects monomer under denaturing conditions but preferentially detects fibril under native conditions (dot blot).
Immunogen	Human Recombinant Tau441 (2N4R), P301S mutant Protein Pre-formed Fibrils
Product Application Details	
Applications	Western Blot, Dot Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:1000, ELISA, Immunocytochemistry/ Immunofluorescence, Dot Blot

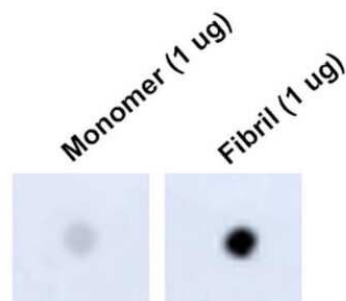


Images

Western Blot: Tau Antibody (1D5) - Pre-formed Fibrils [NBP2-79825] - Western Blot analysis of Human Breast Cancer Cell line and Mouse Brain showing detection of Tau protein using Mouse Anti-Tau Monoclonal Antibody, Clone 1D5 (NBP2-79825). Lane 1: MW Marker. Lane 2: Human T-47d (10ug). Lane 3: Mouse Brain (20ug). Block: 5% Skim Milk powder in TBST. Primary Antibody: Mouse Anti-Tau Monoclonal Antibody (NBP2-79825) at 1:1000 for 2 hours at RT with shaking. Secondary Antibody: Goat anti-mouse IgG:HRP at 1:5000 for 1 hour at RT with shaking. Color Development: Chemiluminescent for HRP (Moss) for 5 min in RT.



Dot Blot: Tau Antibody (1D5) - Pre-formed Fibrils [NBP2-79825] - Dot Blot analysis using Mouse Anti-Tau Monoclonal Antibody, Clone 1D5 (NBP2-79825). Tissue: Recombinant Protein. Species: Human. Primary Antibody: Mouse Anti-Tau Monoclonal Antibody (NBP2-79825) at 1:1000 for 2 hours at RT with shaking. Secondary Antibody: Goat anti-mouse IgG:HRP at 1:5000 for 1 hour at RT with shaking.





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Products Related to NBP2-79825

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)
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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