

Product Datasheet

beta-III Tubulin Antibody (TUBB3/3731) - Azide and BSA Free NBP3-08439

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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NBP3-08439

beta-III Tubulin Antibody (TUBB3/3731) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	TUBB3/3731
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS
Target Molecular Weight	55 kDa

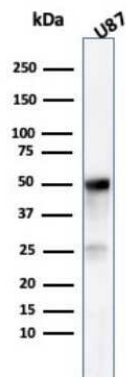
Product Description	
Description	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP3-07385). Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.
Host	Mouse
Gene ID	10381
Gene Symbol	TUBB3
Species	Human
Reactivity Notes	Others not known.
Marker	Neuronal & Stem Cell Marker
Immunogen	A synthetic peptide (aa 437-450) of human Tubulin beta 3 protein (TUBB3); coupled to KLH. (Uniprot: Q13509)

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Protein Array
Recommended Dilutions	Western Blot, Immunohistochemistry-Paraffin 1-2 ug/ml, Protein Array
Application Notes	Immunohistochemistry Formalin-fixed: 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes.

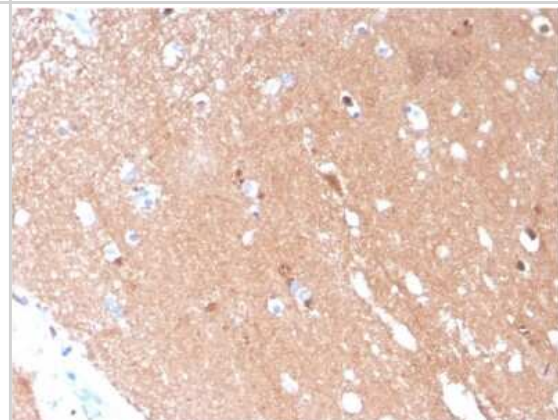


Images

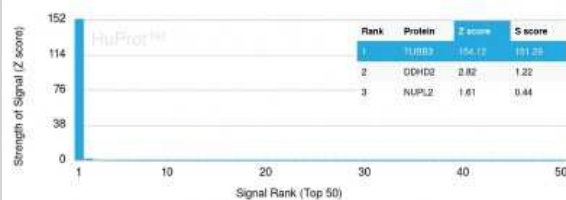
Western Blot: beta-III Tubulin Antibody (TUBB3/3731) [NBP3-08439] - Western Blot Analysis of U87 cell lysate using beta-III Tubulin Mouse Monoclonal Antibody (TUBB3/3731).



Immunohistochemistry-Paraffin: beta-III Tubulin Antibody (TUBB3/3731) [NBP3-08439] - Formalin-fixed, paraffin-embedded human Brain stained with beta-III Tubulin Mouse Monoclonal Antibody (TUBB3/3731).



Protein Array: beta-III Tubulin Antibody (TUBB3/3731) [NBP3-08439] - Analysis of Protein Array containing more than 21,000 full-length human proteins using beta-III Tubulin Mouse Monoclonal Antibody (TUBB3/3731).





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Products Related to NBP3-08439

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-22901	Recombinant Human beta-III Tubulin 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.

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