Product Datasheet

beta-III Tubulin Antibody (TUBB3/3731) NBP3-07385-100ug

Unit Size: 100 ug

Store at 4C.

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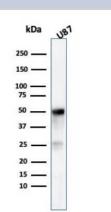
NBP3-07385-100ug

beta-III Tubulin Antibody (TUBB3/3731)	
Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	TUBB3/3731
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	55 kDa
Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-08439) 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, Immunohistochemistry-Paraffin, Protein Array
Recommended Dilutions	Western Blot 1-2 ug/ml, Immunohistochemistry 1-2 ug/ml, 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. Optimal dilution for a specific application should be determined.

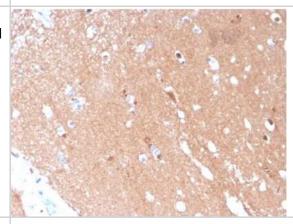


Images

Western Blot: beta-III Tubulin Antibody (TUBB3/3731) [NBP3-07385] - Western Blot Analysis of U87 cell lysate using beta-III Tubulin Mouse Monoclonal Antibody (TUBB3/3731).



Immunohistochemistry-Paraffin: beta-III Tubulin Antibody (TUBB3/3731) [NBP3-07385] - Formalin-fixed, paraffin-embedded human Brain stained with beta-III Tubulin Mouse Monoclonal Antibody (TUBB3/3731).



Protein Array: beta-III Tubulin Antibody (TUBB3/3731) [NBP3-07385] - 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 NBP3-07385-100ug

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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