

Product Datasheet

beta-III Tubulin Antibody (TUBB3/3732) NBP3-07386-100ug

Unit Size: 100 ug

Store at 4C.

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Updated 7/16/2024 v.20.1

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NBP3-07386-100ug

beta-III Tubulin Antibody (TUBB3/3732)

Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	TUBB3/3732
Preservative	0.05% Sodium Azide
Isotype	IgG2a Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	55 kDa

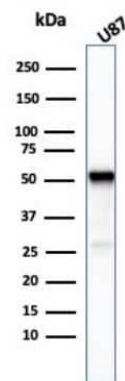
Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-08455) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.
Host	Mouse
Gene ID	10381
Gene Symbol	TUBB3
Species	Human, Canine
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 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.

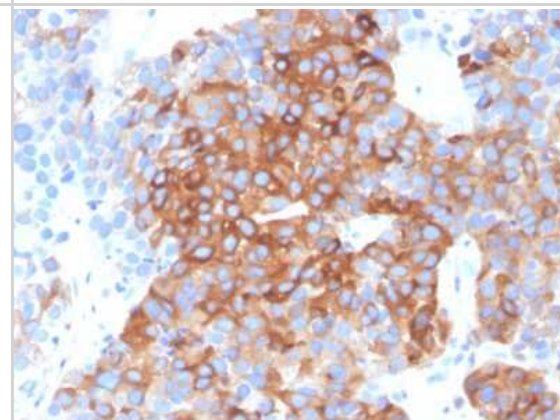


Images

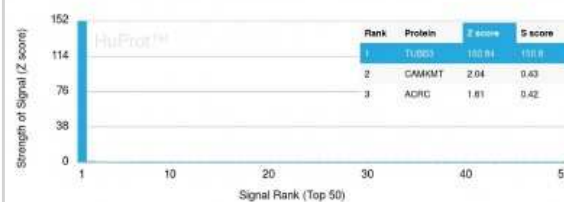
Western Blot: beta-III Tubulin Antibody (TUBB3/3732) [NBP3-07386] - Western Blot Analysis of U87 cell lysate using beta-III Tubulin Mouse Monoclonal Antibody (TUBB3/3732).



Immunohistochemistry-Paraffin: beta-III Tubulin Antibody (TUBB3/3732) [NBP3-07386] - Formalin-fixed, paraffin-embedded human bladder carcinoma stained with beta-III Tubulin Mouse Monoclonal Antibody (TUBB3/3732).



Protein Array: beta-III Tubulin Antibody (TUBB3/3732) [NBP3-07386] - Analysis of Protein Array containing more than 21,000 full-length human proteins using beta-III Tubulin Mouse Monoclonal Antibody (TUBB3/3732).





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Products Related to NBP3-07386-100ug

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
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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