Product Datasheet

beta-III Tubulin Antibody (rTUBB3/7406) NBP3-20486-100ug

Unit Size: 100 ug

Store at 4C. Do not freeze.

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Updated 7/16/2024 v.20.1

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NBP3-20486-100ug

beta-III Tubulin Antibody (rTUBB3	3/7406)
Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	rTUBB3/7406
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10mM PBS with 0.05% BSA
Product Description	
Description	Positive Controls: Human brain or testis. PC3 cells.
	Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. Non-hazardous. No MSDS required.
Host	Mouse
Gene ID	10381
Gene Symbol	TUBB3
Species	Human
Immunogen	Recombinant fragment (around aa250-450) of human beta-III Tubulin (exact sequence is proprietary)
Product Application Details	

	sequence is proprietary)
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1-2 ug/ml, Immunohistochemistry-Paraffin 1-2 ug/ml
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 analysis of PC3 cell lysate using beta-III Tubulin antibody (rTUBB3/7406).	kDa 250 — 150 — 100 — 75 — 37 — 25 — 20 — 10 —	pC3	
Formalin-fixed, paraffin-embedded human brain stained with beta-III Tubulin antibody (rTUBB3/7406). Inset: PBS instead of primary antibody; secondary only negative control.	×		



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Products Related to NBP3-20486-100ug

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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