

Product Datasheet

beta II Tubulin A Antibody (1R3R9) NBP3-16484-100ul

Unit Size: 100 ul

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

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NBP3-16484-100ul

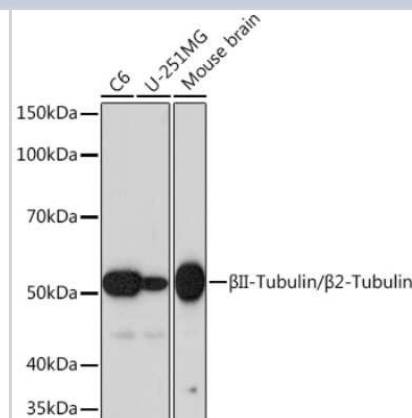
beta II Tubulin A Antibody (1R3R9)

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1R3R9
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Target Molecular Weight	50 kDa
Product Description	
Host	Rabbit
Gene ID	7280
Gene Symbol	TUBB2A
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 346-445 of human beta II Tubulin A (Q13885). PNNVKTAVCDIPPRGLKMSATFIGNSTAIQELFKRISEQFTAMFRRKAFLHWYT GEGMDEMEFTEAESNMNDLVSEYQQYQDATADEQGGEFEEEEGEDEA
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:1000, ELISA, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200, Immunohistochemistry-Paraffin

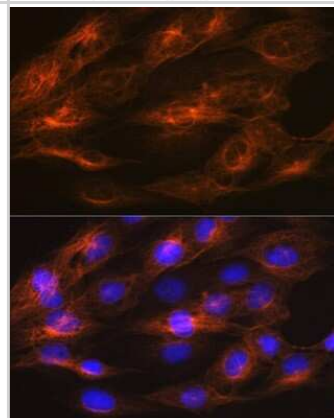


Images

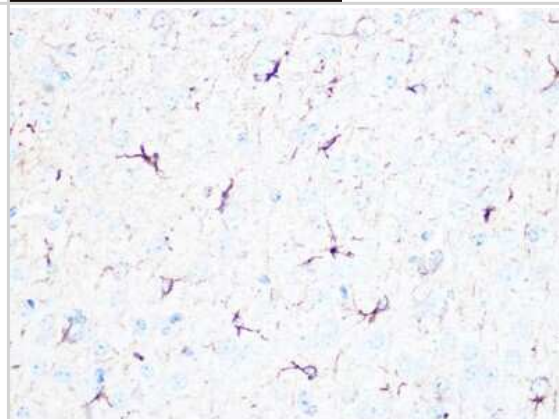
Western Blot: beta II Tubulin A Antibody (1R3R9) [NBP3-16484] - Western blot analysis of extracts of various cell lines, using beta II Tubulin A Rabbit mAb (NBP3-16484) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 60s.



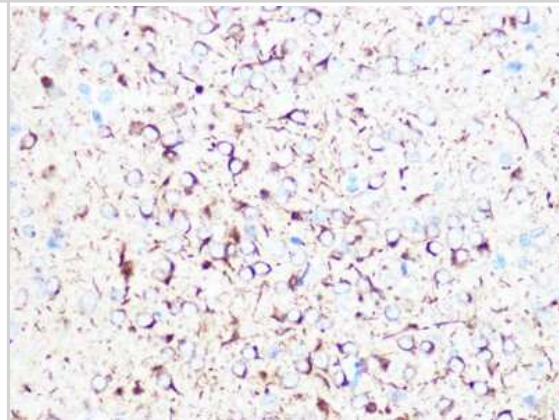
Immunocytochemistry/Immunofluorescence: beta II Tubulin A Antibody (1R3R9) [NBP3-16484] - Immunofluorescence analysis of C6 cells using beta II Tubulin A Rabbit mAb (NBP3-16484) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunohistochemistry-Paraffin: beta II Tubulin A Antibody (1R3R9) [NBP3-16484] - Immunohistochemistry of paraffin-embedded mouse brain using beta II Tubulin A Rabbit mAb (NBP3-16484) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry-Paraffin: beta II Tubulin A Antibody (1R3R9) [NBP3-16484] - Immunohistochemistry of paraffin-embedded rat brain using beta II Tubulin A Rabbit mAb (NBP3-16484) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.





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Products Related to NBP3-16484-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00007280-P01-10ug	Recombinant Human beta II Tubulin A GST (N-Term) 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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