

Product Datasheet

alpha Tubulin Antibody (961258) - Azide and BSA Free MAB93441

Unit Size: 100 ug

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

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MAB93441

alpha Tubulin Antibody (961258) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	1.0 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	961258
Preservative	No Preservative
Isotype	IgG1
Purity	Protein A or G purified
Buffer	PBS
Target Molecular Weight	50 kDa

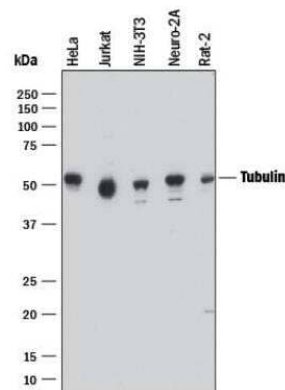
Product Description	
Host	Mouse
Gene ID	7846
Gene Symbol	TUBA1A
Species	Human, Mouse, Rat
Immunogen	This alpha Tubulin Antibody (961258) was developed against alpha Tubulin.
Notes	0

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunocytochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunocytochemistry

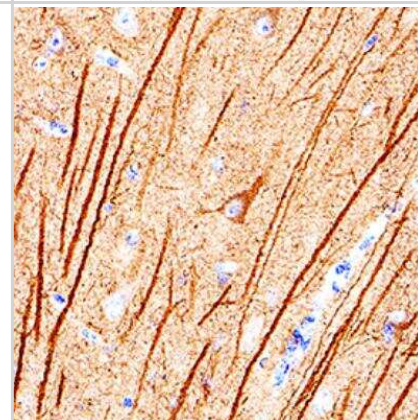


Images

Western Blot: alpha Tubulin Antibody (961258) [MAB93441] - Detection of Human, Mouse, and Rat alpha Tubulin by Western Blot. Western blot shows lysates of HeLa, Jurkat, NIH-3T3, Neuro2A and Rat-2 cell lines. PVDF membrane was probed with Mouse alpha Tubulin Antibody (961258) (Catalog # MAB93441) followed by HRP-conjugated Anti-Mouse IgG Secondary Antibody (Catalog # HAF018). A specific band was detected for alpha Tubulin at an approximate molecular weight of 50 kDa (as indicated). This experiment was conducted under reducing conditions.



Immunohistochemistry-Paraffin: alpha Tubulin Antibody (961258) [MAB93441] - alpha Tubulin was detected in immersion fixed paraffin-embedded sections of human brain hippocampus tissue using alpha Tubulin Antibody (961258) at 5 ug/ml. Tissue was stained using VC001 (brown) and counterstained with hematoxylin (blue). Specific staining was localized to nuclei and cytoplasm in cancer cells.



Publications

Wulff-Fuentes E, Boakye J, Kroenke K et al. O-GlcNAcylation regulates OTX2's proteostasis. *iScience* 2023-10-01 [PMID: 38026167]



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Products Related to MAB93441

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
H00007846-Q01-10ug	Recombinant Human alpha Tubulin 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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