

Product Datasheet

Tubulin α rabbit pAb Antibody (orb766950)

Catalog Number	orb766950
Category	Antibodies
Description	Rabbit polyclonal antibody to Tubulin alpha
Clonality	Polyclonal
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Concentration	1 mg/ml
Buffer/Preservatives	PBS with 0.02% sodium azide and 50% glycerol pH 7.4.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen	The antiserum was produced against synthesized peptide derived from human TUBA1A around the non-acetylation site of Lys40. AA range:1-50
UniProt ID	Q71U36
MW	50
Tested applications	ELISA, IF, IHC, WB
Dilution range	Western Blot: 1/500 - 1/2000. IHC-p: 1/100-1/300. ELISA: 1/20000. Not yet tested in other applications.
Source	Rabbit

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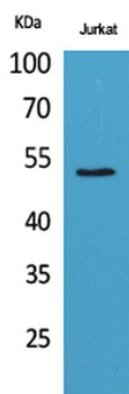
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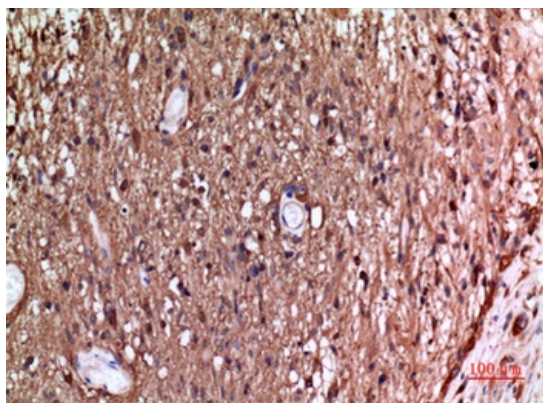
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Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Western Blot analysis of Jurkat cells using Tubulin α Polyclonal Antibody. Antibody was diluted at 1:1000. Secondary antibody was diluted at 1:20000.



Immunohistochemical analysis of paraffin-embedded human brain, antibody was diluted at 1:100.

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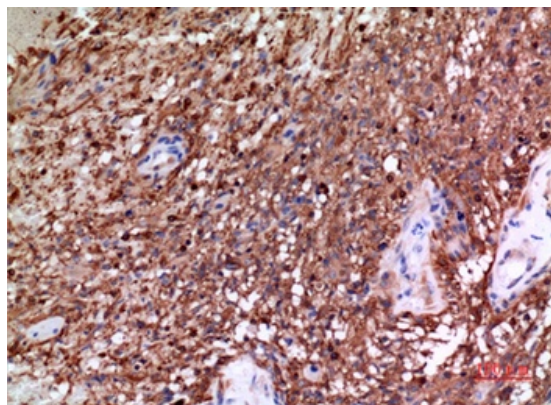
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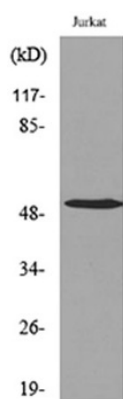
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Immunohistochemical analysis of paraffin-embedded human-brain, antibody was diluted at 1:100.



Western blot analysis of extracts from Jurkat cells, using TUBA1A (Ab-40) Antibody.

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