

Product Name: Acetyl-alpha Tubulin(Lys40) Rabbit Monoclonal Antibody
Catalog #: AMRe83764

Summary

Production Name	Acetyl-alpha Tubulin(Lys40) Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IP,IHC,ICC,FC,IF
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Acetylated
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Immunogen

Gene Name	alpha Tubulin(acetylK40)
Alternative Names	Alpha-tubulin 1; TUBA1; TUBA1A ; Tubulin alpha 1 chain; Tubulin alpha;alpha 1B/4A Tubulin
Gene ID	
SwissProt ID	P68363/P68366.A synthesized peptide derived from human alpha 1B Tubulin

Application

Dilution Ratio	WB:1:1000-1:2000,IP:1:20-1:50,IHC:1:100-1:200;IF:1:50-1:200,ICC:1:50-1:200,FC:1:20-1:100
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Molecular Weight

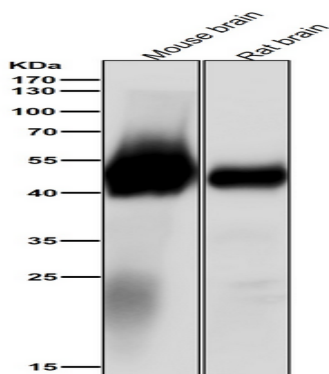
Calculated MW: 50 kDa ; Observed MW: 52 kDa

Background

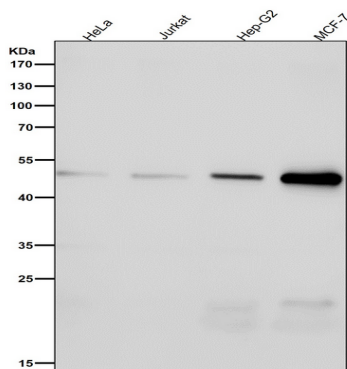
Tubulin is the major constituent of microtubules. It binds two moles of GTP, one at an exchangeable site on the beta chain and one at a non-exchangeable site on the alpha chain.

Research Area

Image Data

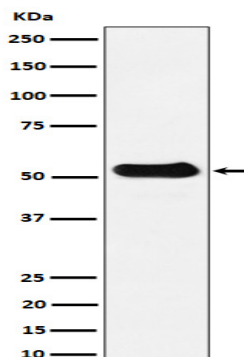


All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



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Western blot analysis of alpha Tubulin (acetyl K40) expression in Mouse spleen cell lysate.

Note

For research use only.