

TUBB Antibody, Rabbit PAb, Antigen Affinity Purified



Sino Biological
Biological Solution Specialist

Catalog Number: 102053-T34

GENERAL INFORMATION

Immunogen:	A synthetic peptide corresponding to the C-terminus of the Human TUBB
Preparation	Produced in rabbits immunized with a synthetic peptide corresponding to the C-terminus of the Human TUBB, and purified by antigen affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Human Rhesus (Species predicted to react based on 100% sequence homology)
Formulation:	0.2 µm filtered solution in PBS
Storage:	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles.
Alternative Names:	CDCBM6,M40,OK/SW-cl.56,TUBB1,TUBB5

APPLICATIONS

Applications:	WB,ICC/IF
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RECOMMENDED CONCENTRATION

ICC/IF	ICC/IF: 1:1500-1:50000
Western Blot	WB: 1:500-1:1000

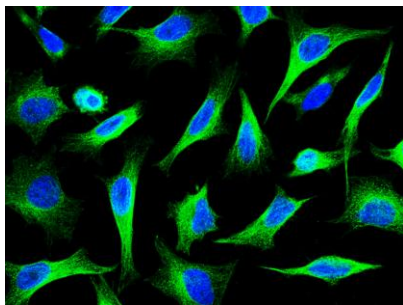
Please Note: Optimal concentrations/dilutions should be determined by the end user.

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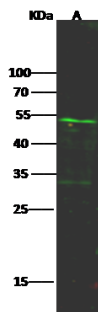
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Immunofluorescence staining of TUBB in HeLa cells. Cells were fixed with 4% PFA, permeabilized with 0.3% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-human TUBB polyclonal antibody (1:5000) at 4°C overnight. Then cells were stained with the Alexa Fluor®488-conjugated Goat Anti-rabbit IgG secondary antibody (green) and counterstained with DAPI (blue). Positive staining was localized to cytoplasm.



Anti-TUBB rabbit polyclonal antibody at 1:500 dilution.

Lane A: Rat brain tissue lysate

Lysates/proteins at 30 µg per lane.

Secondary

Goat Anti- Rabbit IgG H&L (Dylight 800) at 1/10000 dilution.

Developed using the Odyssey technique.

Performed under reducing conditions.

Predicted band size: 50 kDa

Observed band size: 50 kDa