

## Alpha-tubulin Antibody

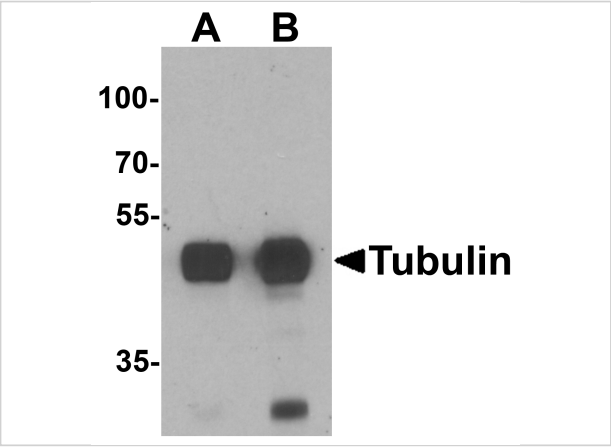
CATALOG NUMBER: 7175

### Specifications

Host Species	Rabbit
Species Reactivity	Human, Mouse, Rat
Homology	Predicted species reactivity based on immunogen sequence: Bovine: (100%), Pig: (100%), Chicken: (100%)
Immunogen	Rabbit polyclonal Tubulin antibody was raised against a 16 amino acid peptide near the amino terminus of human Tubulin. The immunogen is located within amino acids 140 - 190 of Alpha-tubulin.
Conjugate	Unconjugated
Tested Applications	ELISA, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Predicted Molecular Weight	Predicted: 50 kDa

### Properties

Purification	Alpha-tubulin Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	IgG
Physical State	Liquid
Buffer	Alpha-tubulin Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	Alpha-tubulin antibody can be stored at 4°C for three months and -20°C, stable for up to one year.



Alpha-tubulin Antibody 1

Western blot analysis of Tubulin in mouse brain tissue lysate with Tubulin antibody at (A) 0.5 and (B) 1 µg/mL.

Disclaimer

Disclaimer	Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.
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