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Anti-α-Tubulin (C.elegans) Mouse mAb [94F96]

Catalog No.: A32078

Basic Information

Catalog No. (Cat.No.)	A32078
Host species	Mouse
Reactivity	Human,Mouse,Rat,C.elegans
Applications	WB,IHC
Synonyms	α-Tubulin (C.elegans)

Product Information

Target	α-Tubulin (C.elegans)
Molecular Weight(Calculated)	50 kDa
Molecular Weight(Observed)	55 kDa
Isotype	NA
Conjugation	NA
Concentration	1 mg/ml
Clonality	Monoclonal
Clone No.	94F96
RRID	NA
Storage buffer	50% Glycerol, 0.5% BSA and 0.02% preservative in PBS (pH 7.2-7.4)
Storage	Stored at -20°C for 1 year. Avoid repeated freeze / thaw cycles.
Shipped at conditions	Frozen
Form	Liquid

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Product Usage Information

Application	Dilution
WB	1:5000-1:20000
IHC	1:200-1:400

Target Information

Protein Name	α-Tubulin (C.elegans)
Gene Name	*NA*
Domain	NA
Background	α-Tubulin belongs to tubulin family and participates in microtubule assembly, spindle formation and intracellular transport. α□Tubulin heterodimerizes with β□Tubulin to form protofilaments that constitute the minus end of microtubules. Post-translational modifications including acetylation and tyrosination modulate microtubule stability.