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Anti-α-Tubulin 3C/D/E Rabbit pAb (A72229)

Catalog No.: A72229

Basic Information

Catalog No. (Cat.No.)	A72229
Host species	Rabbit
Reactivity	Human,Mouse,Rat
Applications	WB,ELISA
Synonyms	α-Tubulin 3C/D/E,α-Tubulin α-3C/D/E,TUBA3C,TUBA2,TUBA3D,Tubulin alpha-3C/D chain,Alpha-tubulin 2,Alpha-tubulin 3C/D,Tubulin alpha-2 chain,TUBA3E,Tubulin alpha-3E chain,Alpha-tubulin 3E

Product Information

Target	α-Tubulin 3C/D/E
Molecular Weight(Calculated)	50 kDa
Molecular Weight(Observed)	50 kDa
Isotype	IgG
Conjugation	NA
Concentration	1 mg/ml
Clonality	Polyclonal
Clone No.	NA
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	1:500-1:2000
ELISA	1:5000

Target Information

Protein Name	Alpha-tubulin
Gene Name	*TUBA3C,TUBA3D,TUBA3E*
Domain	human TUBA3C/E, aa 201-250
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.