

gamma Tubulin Antibody

Cat. No.:	HY-P80684
Synonyms:	gamma Tubulin Antibody is a non-conjugated and Rabbit originated monoclonal antibody about 51 kDa, targeting to gamma Tubulin. It can be used for WB, ICC/IF, IP assays with tag free, in the background of Human, Mouse, Rat, Hamster.
Host:	Rabbit
Reactivity:	Human, Mouse, Rat, Hamster
Conjugation:	Non-conjugated
SwissProt ID:	P23258
Research Field:	Signal Transduction
Molecular Weight:	Predicted band size: 51 kDa

PROPERTIES

Formulation	Supplied in 50 mM Tris-Glycine (pH 7.4), 0.15 M NaCl, 40% Glycerol and 0.05% BSA. Preservative: 0.01% Sodium azide	
Purity	affinity purified	
Storage & Stability	Stored at -20°C for 1 year. Avoid repeated freeze / thaw cycles.	
Appearance	Liquid	
Application & Dilution Ratio	Application	Dilution Ratio
	WB	1:500-1:1,000
	IF	1:50-1:200
	IP	1:20
Shipping	Shipping with blue ice.	

DESCRIPTION

Background	gamma Tubulin: This gene encodes a member of the tubulin superfamily. The encoded protein localizes to the centrosome where it binds to microtubules as part of a complex referred to as the gamma-tubulin ring complex. The protein mediates microtubule nucleation and is required for microtubule formation and progression of the cell cycle. A pseudogene of this gene is found on chromosome 7. [provided by RefSeq, Jan 2009]
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Caution: Product has not been fully validated for medical applications. For research use only.

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