

gamma Tubulin Antibody

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| 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

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| 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

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| 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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