

Gamma Tubulin Mouse Monoclonal Antibody(6C12)

Catalog TDY621C TDY621F

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Quantity 50 μ L 100 μ L

Entrez-Gene ID#7283 , Swiss-Prot Acc.#P23258

For research use only.

Applications	Species Cross-Reactivity	Molecular Weight	Isotype
WB,IHC	H,R,M	~50KD	IgG1

Storage Buffer & Condition: PBS, pH 7.4, containing 0.02% **sodium azide** as Preservative and 50% Glycerol.
Store at **-20°C**. **Do not aliquot the antibody.**

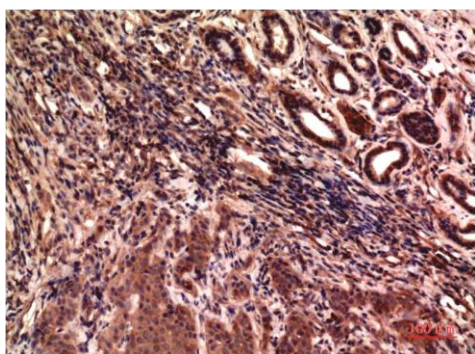
Recommended dilutions: WB: 1:1,000-2,000 IHC: 1:100-200

Optimal dilutions should be determined by the end user.

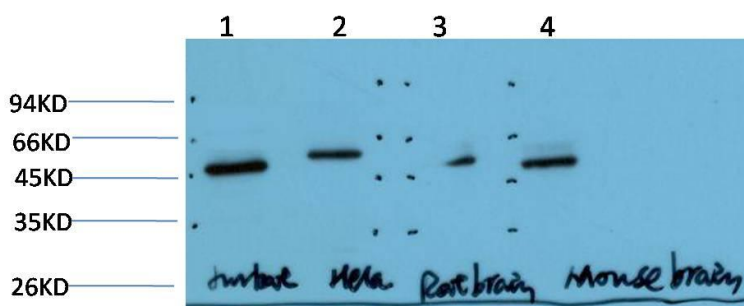
Specificity: The gamma tubulin antibody can detects endogenous gamma tubulin protein.

Alternative Names: γ tubulin, GCP1, TUBG2

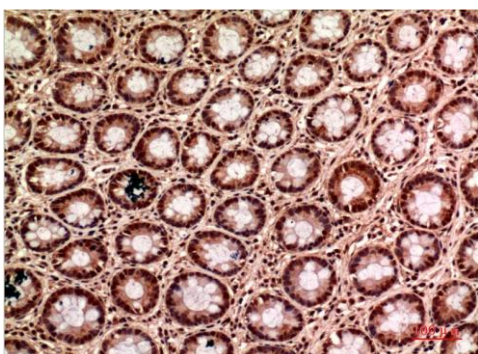
Background: γ -tubulin forms complexes of two different sizes: γ -tubulin small complex (γ -TuSC) and the larger γ -tubulin ring complex (γ -TuRC).



Immunohistochemical analysis of paraffin-embedded Human Breast Carcinoma Tissue using Gamma Tubulin (TDY621) Mouse mAb diluted at 1:200.



Western blot analysis of 1) Jurkat Cell Lysate, 2) HeLa Cell Lysate, 3) Rat Brain Tissue Lysate, 4) Mouse Brain Tissue Lysate using Gamma Tubulin (TDY621) Mouse mAb diluted at 1:2000.



Immunohistochemical analysis of paraffin-embedded Human Colon Carcinoma Tissue using Gamma Tubulin (TDY621) Mouse mAb diluted at 1:200.

Applications: WB-Western blot IHC-Immunochemistry IF-Immunofluorescence IP-Immunoprecipitation ChIP-Chormatin Immunoprecipitation
Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish