

## Gamma Tubulin Mouse Monoclonal Antibody(4A4)

Catalog TDY606C TDY606F

Tel: 010-80117836

Quantity 50 $\mu$ L 100 $\mu$ L

Web: www.tdybio.com

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

**For research use only.**

Applications	Species Cross-Reactivity	Molecular Weight	Isotype
IHC	H	~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.**

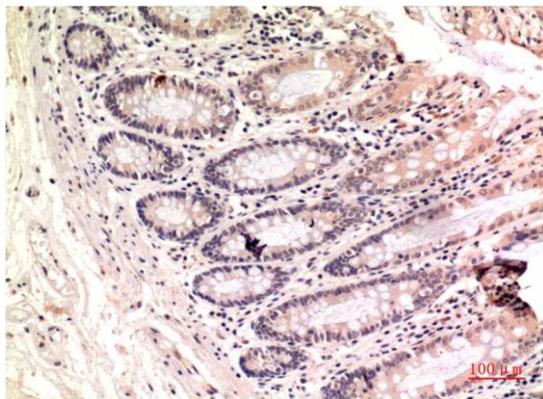
**Recommended dilutions:** IHC: 1:100-200

**Optimal dilutions should be determined by the end user.**

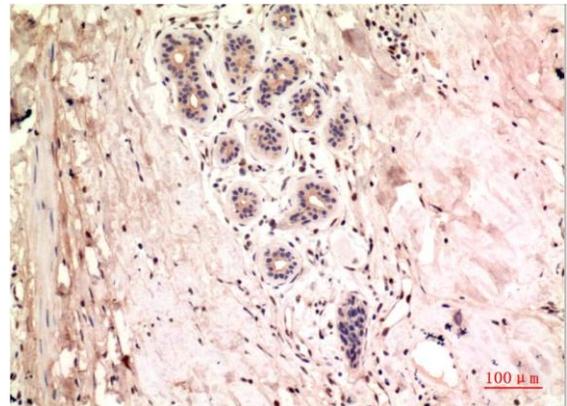
**Specificity:** The gamma tubulin antibody can detects endogenous gamma tubulin protein.

**Alternative Names:**  $\gamma$  tubulin, GCP1, TUBG2

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



Immunohistochemical analysis of paraffin-embedded Human Colon Carcinoma Tissue using gamma Tubulin (TDY606) Mouse mAb diluted at 1:200.



Immunohistochemical analysis of paraffin-embedded Human Breast Carcinoma Tissue using gamma Tubulin (TDY606) Mouse mAb diluted at 1:200.