Technical support: support@abbkine.com

Website: https://www.abbkine.com

Gamma Tubulin Mouse Monoclonal Antibody (7C1)

Cat #: ABM40293 Size: 30µl /100µl /200µl

Product Information

	Product Name: Gamma Tubulin Mouse Monoclonal Antibody (7C1)		
	Applications: IHC-P		Isotype: Mouse IgG1
	Reactivity: Human		
REF	Catalog Number: ABM40293	LOT	Lot Number: Refer to product label
	Formulation: Liquid		Concentration: 1 mg/ml
Å	Storage: Store at -20°C. Avoid repeated freeze / thaw cycles.	A	Note: Contain sodium azide.

Background: TUBG1 (tubulin gamma 1) 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 TUBG1 is found on chromosome 7.

<u>Application Notes</u>: Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: IHC-P (1:100-1:200).

Storage Buffer: PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Storage Instructions: Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.

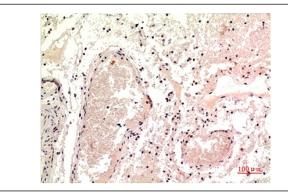


Fig.1. Immunohistochemical analysis of paraffinembedded Human Colon Carcinoma Tissue using gamma Tutulin Mouse mAb diluted at 1:200.



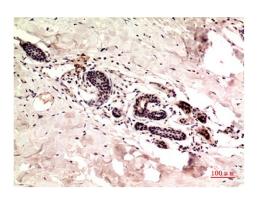


Fig.2. Immunohistochemical analysis of paraffinembedded Human Breast Carcinoma Tissue using gamma Tutulin Mouse mAb diluted at 1:200.

Note: The product listed herein is for research use only and is not intended for use in human or clinical diagnosis. Suggested applications of our products are not recommendations to use our products in violation of any patent or as a license. We cannot be responsible for patent infringements or other violations that may occur with the use of this product.

