

## Anti-TUBG1 antibody [7C1] (STJ97745)

STJ97745

### GENERAL INFORMATION

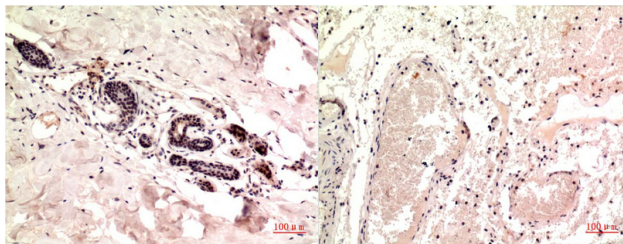
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Mouse monoclonal antibody anti-Tubulin gamma-1 chain is suitable for use in Immunohistochemistry and Immunofluorescence research applications.
<b>Applications</b>	IHC/IF
<b>Host/Source</b>	Mouse
<b>Reactivity</b>	Human

### PRODUCT PROPERTIES

<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	7C1
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
<b>Dilution Range</b>	IHC 1:100-200 IF 1:50-200
<b>Formulation</b>	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG1
<b>Storage</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
<b>Instruction</b>	

### TARGET INFORMATION

<b>Gene ID</b>	7283
<b>Gene Symbol</b>	TUBG1
<b>Uniprot ID</b>	TBG1_HUMAN
<b>Immunogen</b>	Synthetic Peptide of Gamma Tubulin
<b>Immunogen Region</b>	
<b>Specificity</b>	Gamma Tubulin protein detects endogenous levels of TUBG1
<b>Immunogen Sequence</b>	



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

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

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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