
Product Name: epsilon Tubulin (7D3) Mouse Monoclonal Antibody**Catalog #: AMM00756**

For research use only.

Summary

Description	Mouse monoclonal Antibody
Host	Mouse
Application	IHC
Reactivity	Human,Rat,Mouse
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG1
Clonality	Monoclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
Purification	Affinity Purification

Application

Dilution Ratio	IHC 1:50-1:100
Molecular Weight	-

Antigen Information

Gene Name	TUBE1
Alternative Names	FLJ22589; TUBE1; tubulin epsilon 1; ε tubulin
Gene ID	51175
SwissProt ID	Q9UJT0
Immunogen	

Background

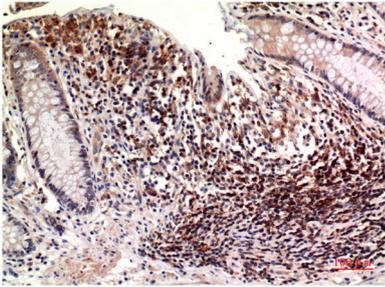
This gene encodes a member of the tubulin superfamily. This protein localizes to the centriolar sub-distal appendages that are associated with the older of the two centrioles after centrosome duplication. This protein plays a central role in organization of

the microtubules during centriole duplication. A pseudogene of this gene is found on chromosome 5.

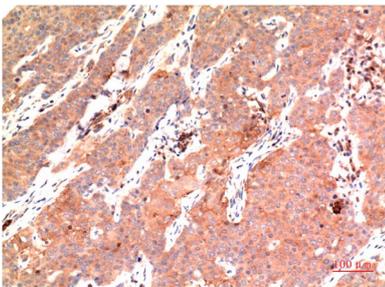
Research Area

Signal Transduction

Image Data



Immunohistochemistry analysis of paraffin-embedded Human Colon Carcinoma Tissue using epsilon Tubulin (7D3) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunohistochemical analysis of paraffin-embedded Human tonsils using epsilon Tubulin (7D3) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.