

Gamma Tubulin Mouse Monoclonal Antibody(6C12)

Catalog No.: RA10139

Basic Information

Information

Reactivity	H,M,R
Immunogen	Synthetic Peptide
Host	Mouse
Isotype	IgG1
Storage Buffer & Condition	1mg/ml in PBS, pH 7.4, containing 0.02% sodium azide and 50% glycerol.
Observed MW	50KD

Applications

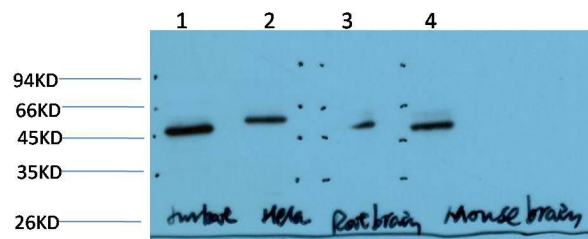
Recommended Dilution

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

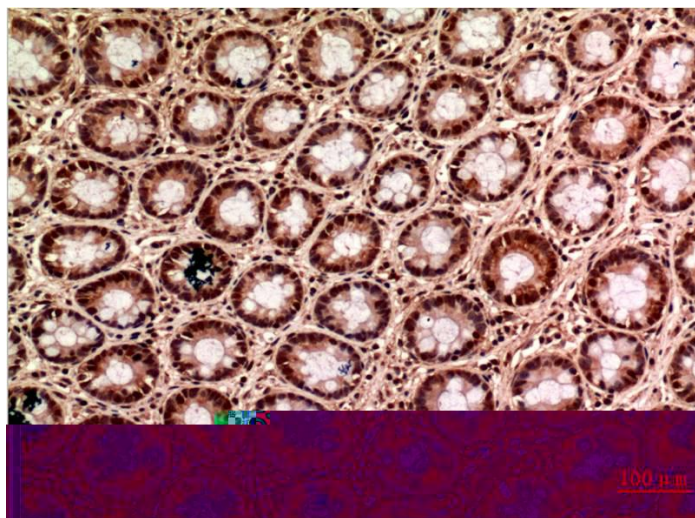
Preparation & Storage

Storage	Store at -20°C. Stable for one year from the date of shipment.
Shipping	Bule Ice

Experimental Data



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 Mouse mAb diluted at 1:2000.



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

Background

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