

mTOR Mouse mAb

Catalog No: #63962

Package Size: #63962-1 50ul #63962-2 100ul

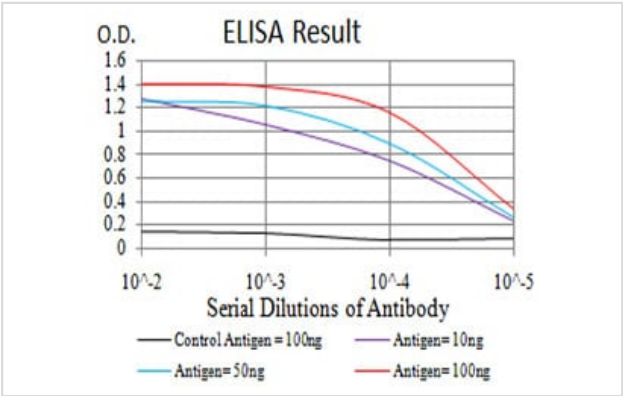
Description

Product Name	mTOR Mouse mAb
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG2a
Applications	IHC
Species Reactivity	Human,Mouse,Rat,Rabbit
Immunogen Description	Purified recombinant fragment of human mTOR (AA: 2311-2529) expressed in E. Coli.
Target Name	mTOR
Other Names	FRAP; FRAP1; FRAP2; RAFT1; RAPT1
Accession No.	P42345
Calculated MW	289kDa
Formulation	Purified antibody in PBS with 0.05% sodium azide
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

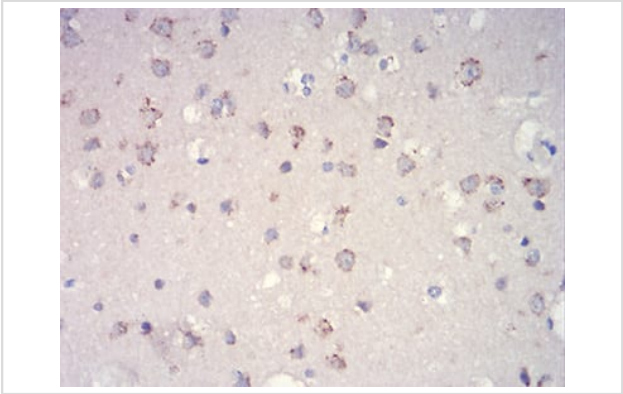
Application Details

IHC:1/200 - 1/1000ELISA:1/10000

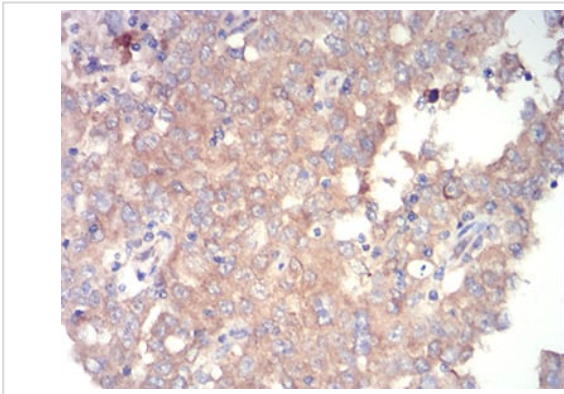
Images



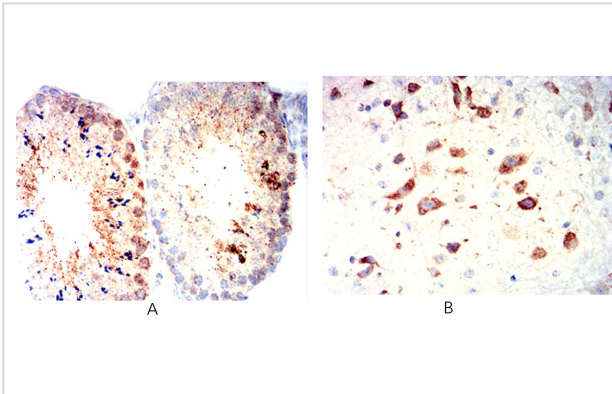
Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng);



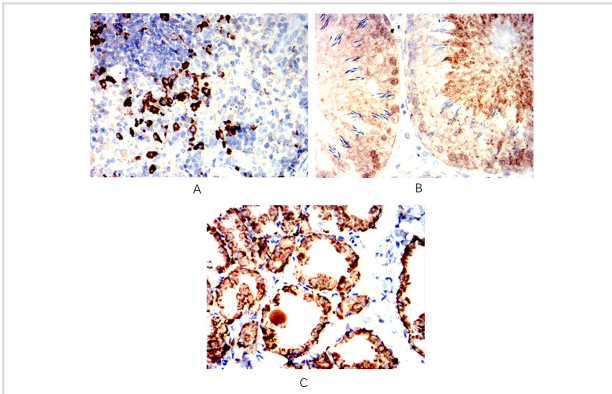
Immunohistochemical analysis of paraffin-embedded human brain tissues using mTOR mouse mAb with DAB staining.



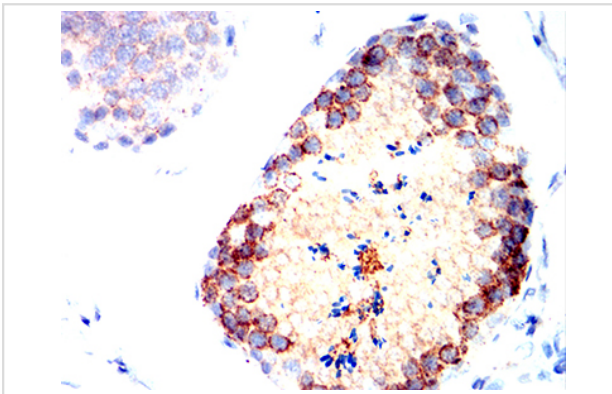
Immunohistochemical analysis of paraffin-embedded human endometrial cancer tissues using mTOR mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded Mouse testis(A)Mouse cerebellum(B) using mTOR mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded Rat spleen(A)Rat testis(B)Rat thyroid(C) using mTOR mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded Rabbit testis using mTOR mouse mAb with DAB staining.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.