

Anti-MTOR Antibody (R3K77)

Summary

Catalog No.	RHE35402
Clone ID	R3K77
Host species	Mouse
Tested applications	ELISA: 1:10000, IHC: 1:200-1:1000
Species reactivity	Human, Mouse, Rat, Rabbit
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG2a
Applications	ELISA, IHC
Target	RAFT1, Rapamycin target protein 1, Mechanistic target of rapamycin, FRAP, FKBP12-rapamycin complex-associated protein, mTOR, FRAP1, FK506-binding protein 12-rapamycin complex-associated protein 1, Rapamycin and FKBP12 target 1, FRAP2, RAPT1, Serine/threonine-protein kinase mTOR, Mammalian target of rapamycin, MTOR
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P42345

Stability and Storage

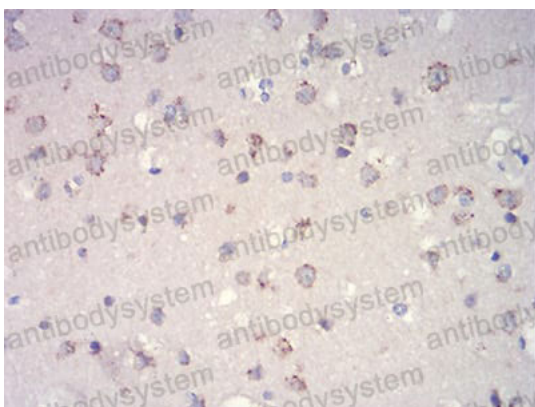
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

Note

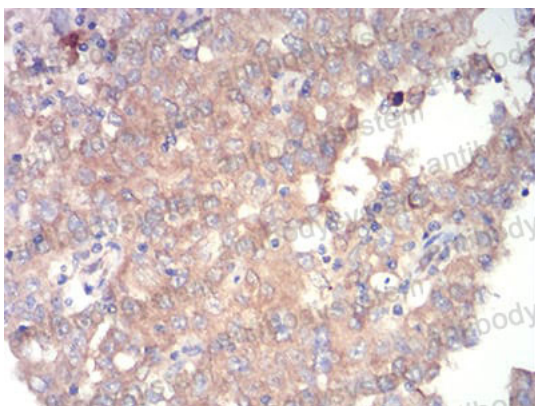
For research use only.

Data Image



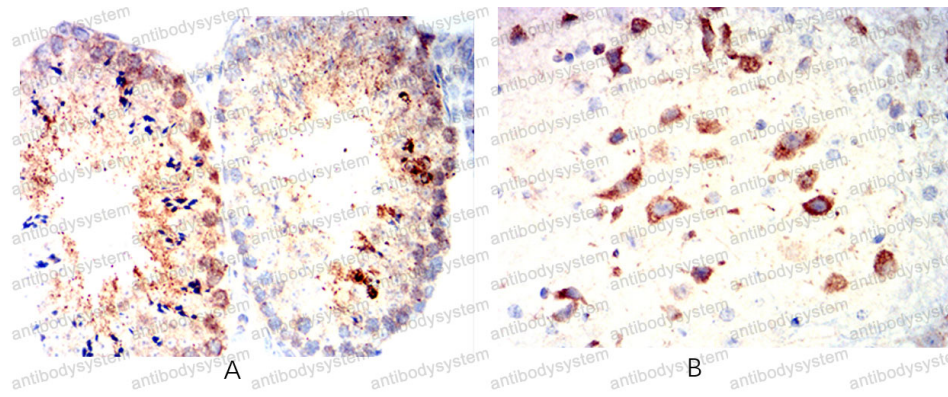
Immunohistochemical

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



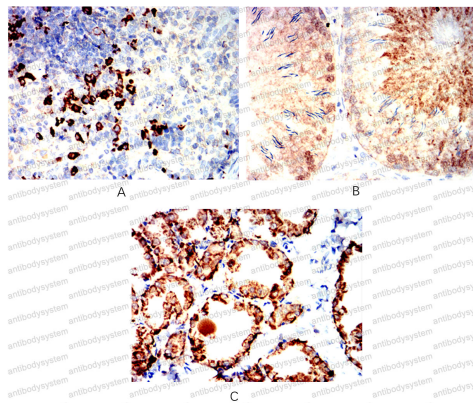
Immunohistochemical

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



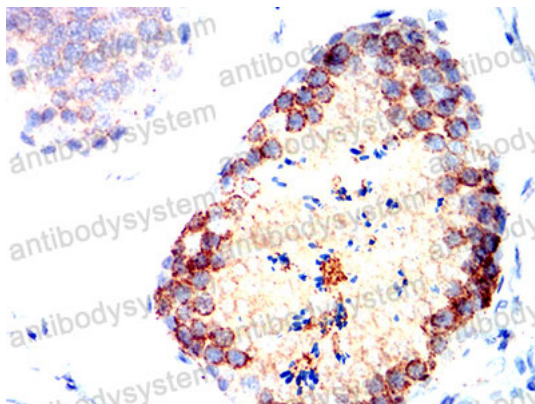
Immunohistochemical analysis of paraffin-embedded Mouse testis(A) Mouse cerebellum(B) using mTOR mouse mAb with DAB staining.

Immunohistochemical



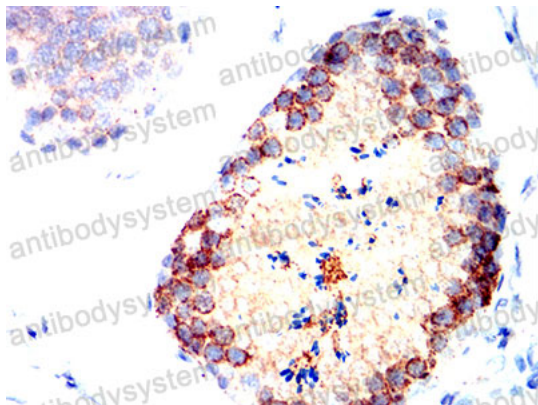
Immunohistochemical analysis of paraffin-embedded Rat spleen(A) Rat testis(B) Rat thyroid(C) using mTOR mouse mAb with DAB staining.

Immunohistochemical



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

Immunohistochemical



Immunohistochemical

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