

Product datasheet for **TA398479**

MTOR Rabbit Monoclonal Antibody [Clone ID: RM274]

Product data:

Product Type:	Primary Antibodies
Clone Name:	RM274
Applications:	IHC, WB
Recommended Dilution:	Immunohistochemistry (IHC): 1:500-1:1000 dilution WB (WB): 1:1000-1:2000 dilution
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Immunogen:	A peptide corresponding to human serine/threonine-protein kinase mTOR.
Specificity:	This antibody reacts to human serine/threonine-protein kinase mTOR. This antibody may also react to mouse or rat mTOR, as predicted by immunogen homology.
Formulation:	50% Glycerol/PBS with 1% BSA and 0.09% sodium azide
Concentration:	N/A - lot specific
Purification:	Protein A affinity purified from an animal origin-free culture supernatant
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	mechanistic target of rapamycin
Database Link:	Entrez Gene 2475 Human P42345
Synonyms:	FLJ44809; FRAP; FRAP1; FRAP2; KIAA1303; RAFT1; RAPT1; RAPTOR; RPTOR



[View online »](#)