

mTOR Antibody | anti-mTOR antibody

mTOR Antibody

CATALOG # AAA109731

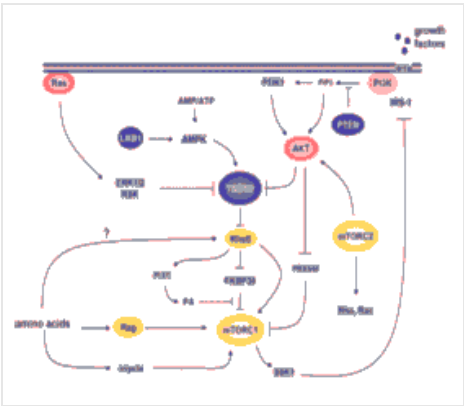
PRODUCT SYNONYMS

mTOR; mTOR Antibody; anti-mTOR antibody

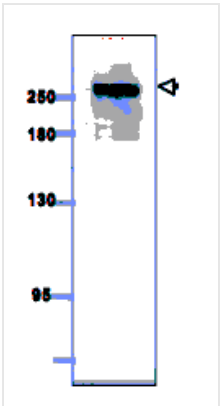
PRODUCT SPECIFICATIONS

Sequence Length	2549
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IMAGES



Application Data



WB (Western Blot)
Western blot analysis of protein extracts from 293 cells overexpressing a mouse mTOR cDNA. The primary antibody was diluted 1:2000 before applied to the blotting membrane. (Right Panel: a schematic illustration of mTOR signaling pathway.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4826730
NCBI GeneID	2475
NCBI Accession #	NP_004949.1
NCBI GenBank Nucleotide #	NM_004958.3
UniProt Accession #	P42345; Q4LE76; Q5TER1; Q6LE87; Q96QG3; Q9Y4I3
Molecular Weight	288,892 Da
NCBI Official Full Name	serine/threonine-protein kinase mTOR
NCBI Official Synonym Full Names	mechanistic target of rapamycin kinase
NCBI Official Symbol	MTOR
NCBI Official Synonym Symbols	SKS; FRAP; FRAP1; FRAP2; RAFT1; RAPT1
NCBI Protein Information	serine/threonine-protein kinase mTOR

UniProt Protein Name	Serine/threonine-protein kinase mTOR
UniProt Gene Name	MTOR
UniProt Synonym Gene Names	FRAP; FRAP1; FRAP2; RAFT1; RAPT1; mTOR

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/antibody/mTOR/109731>