

Rabbit anti-Human, Mouse Recombinant TB esat-6 Polyclonal Antibody | anti-RPTOR antibody

Phospho-Rptor-S791 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA268859	Rabbit	Human, Mouse	Western Blot, Immunohistochemistry, Immunoprecipitation, ELISA

PRODUCT SYNONYMS

Recombinant TB esat-6; Polyclonal Antibody; Phospho-Rptor-S791 Polyclonal Antibody; RPTOR; KOG1; KIAA1303; RAPTOR; Mip1; anti-RPTOR antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Purity: >90% Purification: Affinity purification
Form/Format	Purified, Protein solution in 20Mm Tris-HCl, pH 8.5±0.02
Sequence Length	1335
Applicable Applications for anti-RPTOR antibody	WB (Western Blot), IHC (Immunohistochemistry), IP (Immunoprecipitation), CLIA (Chemiluminescence Immunoassay), ELISA
Immunogen	A phospho specific peptide corresponding to residues surrounding S791 of mouse Rptor.
Antibody Type	Phosphorylated Antibodies
Preparation and Storage	Store at -20 degree C. Avoid multiple freeze/thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for anti-RPTOR antibody	This gene encodes a subunit of mammalian target of rapamycin complex 1 (mTORC1), a component of the mTOR signaling pathway, which regulates cell growth in response to nutrient and energy levels.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	46577497
NCBI GeneID	74370
UniProt Accession #	Q8K4Q0
Molecular Weight	149kDa
NCBI Official Full Name	Regulatory-associated protein of mTOR
NCBI Official Synonym Full Names	regulatory associated protein of MTOR, complex 1
NCBI Official Symbol	Rptor
NCBI Official Synonym Symbols	Rap; Raptor; mKIAA1303; 4932417H02Rik

NCBI Protein Information	regulatory-associated protein of mTOR
UniProt Protein Name	Regulatory-associated protein of mTOR
UniProt Gene Name	Rptor
UniProt Synonym Gene Names	Raptor; Raptor
UniProt Entry Name	RPTOR_MOUSE

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/recombinant-tb-esat-6-antibody-western-blot-immunohistochemistry-immunoprecipitation-chemiluminescence-immunoassay-elisa/268859>