

Human Regulatory-associated protein of mTOR ELISA Kit | RPTOR elisa kit

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CATALOG #
AAA191914

REACTIVITY
Human

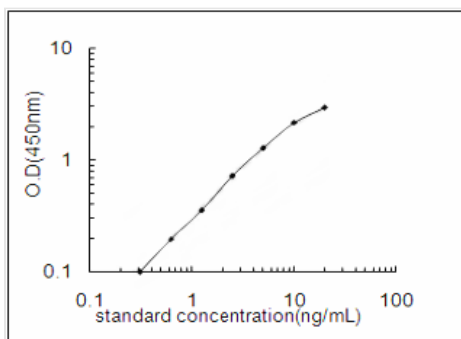
PRODUCT SYNONYMS

Regulatory-associated protein of mTOR; Human Regulatory-associated protein of mTOR ELISA Kit; Raptor; p150 target of rapamycin (TOR)-scaffold protein; RPTOR; KIAA1303; RAPTOR; RPTOR elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	1177
Assay Type	Sandwich
Detection Range	0.312-20 ng/mL
Sensitivity	0.1ng/mL
Intra-Assay CV	<=3.9%
Inter-Assay CV	<=7.1%
Recovery	95%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	251823858
NCBI GeneID	57521
NCBI Accession #	NP_001156506.1
NCBI GenBank Nucleotide #	NM_001163034.1
UniProt Accession #	Q8N122; Q8N4V9; Q8TB32; Q9P2P3; B2RN36; C6KEF2; F5H7J5
Molecular Weight	131,515 Da

NCBI Official Full Name	regulatory-associated protein of mTOR isoform 2
NCBI Official Synonym Full Names	regulatory associated protein of MTOR, complex 1
NCBI Official Symbol	RPTOR
NCBI Official Synonym Symbols	KOG1; Mip1
NCBI Protein Information	regulatory-associated protein of mTOR
UniProt Protein Name	Regulatory-associated protein of mTOR
UniProt Gene Name	RPTOR
UniProt Synonym Gene Names	KIAA1303; RAPTOR; Raptor
UniProt Entry Name	RPTOR_HUMAN

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/rptor-human-elisa-kits/regulatory-associated-protein-of-mtor/191914>