

Serine/Threonine-Protein Kinase MTOR (MTOR) Antibody (HRP)

Catalogue No.: abx449915

mTOR Antibody (HRP) is a Rabbit Polyclonal Antibody against MTOR.

Target:	Serine/Threonine-Protein Kinase MTOR (MTOR)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	WB
Host:	Rabbit
Recommended dilutions:	WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	HRP
Immunogen:	Synthetic peptide from the mid-protein of Human Serine/threonine-protein kinase mTOR (aa. 740-840).
Purification:	Peptide Affinity Purified
Storage:	Aliquot and store at 4°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P42345 (UniProt , ExPASy)
GeneID:	2475
NCBI Accession:	NP_004949.1
KEGG:	hsa:2475
String:	9606.ENSP00000354558
Buffer:	PBS, pH 7.4, 50% glycerol, 0.09% sodium azide.
Specificity:	Detects 289 kDa, 25 kDa. 25 kDa band may be a degradation product.
Concentration:	1 mg/ml

Datasheet

Version: 3.0.0

Revision date: 13 Aug 2025



Note:

THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only