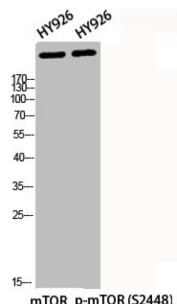
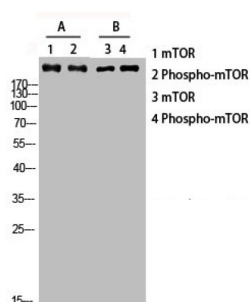


Mechanistic Target Of Rapamycin Kinase Phospho-Ser2448 (MTOR pS2448) Antibody

Catalogue No.: abx329502



WB analysis of HY926 cells, using MTOR pS2448 antibody.



WB analysis of customer-provided samples, using MTOR pS2448 antibody.

MTOR (pS2448) Antibody is a Rabbit Polyclonal against MTOR (pS2448).

Target:	Mechanistic Target Of Rapamycin Kinase Phospho-Ser2448 (MTOR pS2448)
Clonality:	Polyclonal
Target Modification:	Ser2448
Modification:	Phosphorylation
Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA, WB, IHC, IF/ICC
Host:	Rabbit
Recommended dilutions:	ELISA: 1/40000, WB: 1/500 - 1/2000, IHC: 1/100 - 1/300, IF/ICC: 1/200 - 1/1000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Synthesized peptide derived from human mTOR around the phosphorylation site of S2448.

Datasheet

Version: 4.0.0
Revision date: 03 Jul 2025



Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P42345 (UniProt , ExPASy)
Gene Symbol:	MTOR
GeneID:	2475
KEGG:	hsa:2475
String:	9606.ENSP00000354558
Buffer:	PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration:	1 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.