

# Goat Anti-MTOR / FRAP2 Antibody

Peptide-affinity purified goat antibody  
Catalog # AF4332a

## Product Information

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<b>Application</b>	IF, Pep-ELISA
<b>Primary Accession</b>	<a href="#">P42345</a>
<b>Other Accession</b>	<a href="#">NP_004949.1</a>
<b>Reactivity</b>	Human
<b>Host</b>	Goat
<b>Clonality</b>	Polyclonal
<b>Clone Names</b>	MTOR

## Additional Information

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<b>Other Names</b>	FK506 binding protein 12-rapamycin associated protein 1, FK506 binding protein 12-rapamycin associated protein 2, FK506-binding protein 12-rapamycin complex-associated protein 1, FKBP12-rapamycin complex-associated protein 1, FKBP-rapamycin associated protein, FLJ44809, FRAP, FRAP1, FRAP2, mammalian target of rapamycin, mechanistic target of rapamycin (serine/threonine kinase), RAFT1, rapamycin and FKBP12 target 1, rapamycin associated protein FRAP2, rapamycin target protein 1, RAPT1, serine/threonine-protein kinase mTOR, MTOR
<b>Dilution</b>	IF~~1:50~200 Pep-ELISA~~N/A
<b>Format</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Immunogen</b>	Peptide with sequence C-RDKLTGRDFSHDDT, from the C Terminus of the protein sequence according to NP_004949.1.
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Precautions</b>	Goat Anti-MTOR / FRAP2 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

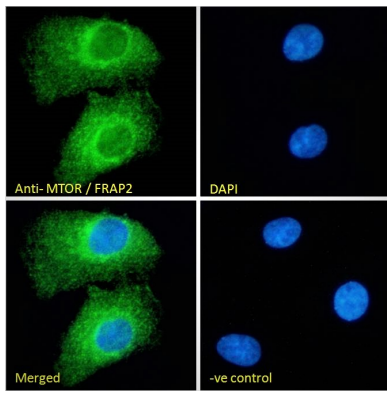
## Protein Information

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## Images

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AF4332a Immunofluorescence analysis of paraformaldehyde fixe HEK293 cells, permeabilized with



0.15% Triton. Primary incubation 1hr (10ug/ml) followed by Alexa Fluor 488 secondary antibody (2ug/ml), showing endoplasmic reticulum and cytoplasmic staining. T

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.