



Anti-TORC1 Mouse mAb

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Research Area:	Autophagy antibody Cancer Cardiovascular Cell Biology Epigenetics & Nuclear Signaling Developmental Biologys Immunology Drug Discovery Products Metabolism Neuroscience Signal Transduction Stem Cells
Antibody type:	Mouse mAb
Applications:	WB,ICC
Reactivity:	Human,Mouse,Monkey,Rat
Molecular Weight:	78
Immunogen:	Purified recombinant human TORC1 protein fragments expressed in E.coli.
Gene ID:	NM_015321
Swiss-Prot No.:	Q6UVV9
Alternname:	KIAA0616;CREB regulated transcription coactivator 1;CREB-regulated transcription coactivator 1;CRTC1;CRTC1_HUMAN;FLJ14027;KIAA0616;MECT1;Mucoepidermoid carcinoma translocated 1;Mucoepidermoid carcinoma translocated protein 1;TORC-1;TORC1;Transducer of CREB protein 1;Transducer of regulated cAMP response element binding protein 1;Transducer of regulated cAMP response element-binding protein (CREB) 1;Transducer of regulated cAMP response element-binding protein 1;WAMTP1.

For Research Use Only

Source:	Mouse
Isotype:	IgM
Clone Number:	4E7-C1-F9-E6
Storage/Stability:	Ascites with 0.02% sodium azide and 50% glycerol.
Background:	Transcriptional coactivator for CREB1 which activates transcription through both consensus and variant cAMP response element (CRE) sites. Acts as a coactivator, in the SIK/TORC signaling pathway, being active when dephosphorylated and acts independently of
Shipping&Stability:	Aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.