

小鼠抗 MTOR 单克隆抗体

中文名称： 小鼠抗 MTOR 单克隆抗体

英文名称： Anti-MTOR mouse monoclonal antibody

别名： FRAP; FRAP1; FRAP2; RAFT1; RAPT1

相关类别： 一抗

储存： 冷冻（-20℃） 避光

宿主： Mouse

抗原： MTOR

反应种属： Human

标记物： Unconjugate

克隆类型： mouse monoclonal

技术规格

Background:	The protein encoded by this gene belongs to a family of phosphatidylinositol kinase-related kinases. These kinases mediate cellular responses to stresses such as DNA damage and nutrient deprivation. This protein acts as the target for the cell-cycle arrest and immunosuppressive effects of the FKBP12-rapamycin complex. The ANGPTL7 gene is located in an intron of this gene.
Applications:	WB, IHC
Name of antibody:	MTOR
Immunogen:	Fusion protein of human MTOR
Full name:	mechanistic target of rapamycin (serine/threonine kinase)

	(MTOR)
Synonyms:	FRAP; FRAP1; FRAP2; RAFT1; RAPT1
SwissProt:	P42345
IHC positive control:	carcinoma of human liver tissue
IHC Recommend dilution:	30-150
WB Predicted band size:	289 kDa
WB Positive control:	Hela, Jurkat, A431, MCF7 cell, Rat testis tissue, Rat brain tissue and 293T cell lysates
WB Recommended dilution:	500-2000

kDa

170 —

100 —

70 —

40 —

35 —

