

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

