

小鼠抗 TIMM50 单克隆抗体

中文名称： 小鼠抗 TIMM50 单克隆抗体

英文名称： Anti-TIMM50 mouse monoclonal antibody

别 名： translocase of inner mitochondrial membrane 50; MGCA9; TIM50; TIM50L

相关类别： 一抗

储 存： 冷冻 (-20°C)

宿 主： Mouse

抗 原： TIMM50

反应种属： Human

标记物： Unconjugate

克隆类型： mouse monoclonal

技术规格

Background:	This gene encodes a subunit of the TIM23 inner mitochondrial membrane translocase complex. The encoded protein functions as the receptor subunit that recognizes the mitochondrial targeting signal, or presequence, on protein cargo that is destined for the mitochondrial inner membrane and matrix. This protein may also play a role in maintaining the membrane permeability barrier, and knockdown of this gene in human cells results in the release of cytochrome c and apoptosis.
Applications:	WB
Name of antibody:	TIMM50
Immunogen:	Fusion protein of human TIMM50

Full name:	translocase of inner mitochondrial membrane 50
Synonyms:	MGCA9; TIM50; TIM50L
SwissProt:	Q3ZCQ8
WB Predicted band size:	40 KD
WB Positive control:	SH-SY5Y, HepG2, Hela cell lysates
WB Recommended dilution:	500-2000