

兔抗 PAM16 多克隆抗体

中文名称：兔抗 PAM16 多克隆抗体

英文名称： Anti-PAM16 rabbit polyclonal antibody

别名： presequence translocase associated motor 16; TIM16; MAGMAS; SMDMDM; TIMM16; CGI-136

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Rabbit

抗原： PAM16

反应种属： Human, Mouse

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:

This gene encodes a mitochondrial protein involved in granulocyte-macrophage colony-stimulating factor (GM-CSF) signaling. This protein also plays a role in the import of nuclear-encoded mitochondrial proteins into the mitochondrial matrix and may be important in reactive oxygen species (ROS) homeostasis. Mutations in this gene cause Megarbane-Dagher-Melike type spondylometaphyseal dysplasia, an early lethal skeletal dysplasia characterized by short stature, developmental delay and other skeletal abnormalities.

Applications:	ELISA, WB, IHC
Name of antibody:	PAM16
Immunogen:	Fusion protein of human PAM16
Full name:	presequence translocase associated motor 16
Synonyms:	TIM16; MAGMAS; SMDMDM; TIMM16; CGI-136
SwissProt:	Q9Y3D7
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human tonsil
IHC Recommend dilution:	50-200
WB Predicted band size:	14 kDa
WB Positive control:	HL-60, HeLa, Jurkat, LNCAP, HepG2 cell lysates
WB Recommended dilution:	500-2000



