

Anti-PAM16 Antibody
Rabbit Anti Human Polyclonal Antibody
Catalog # ALS17286**Specification**

Anti-PAM16 Antibody - Product Information

Application	IHC-P
Primary Accession	Q9Y3D7
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Calculated MW	13825

Anti-PAM16 Antibody - Additional Information**Gene ID** 51025

Alias Symbol	PAM16
Other Names	
PAM16, CGI-136, Magmas-like protein, MAGMAS, TIM16, MAGI-3, TIMM16	

Target/Specificity
Human PAM16**Reconstitution & Storage**

PBS, pH 7.4, 0.03% Proclin 300, 50% glycerol. Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.

Precautions

Anti-PAM16 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-PAM16 Antibody - Protein Information**Name** PAM16**Synonyms** MAGMAS, TIM16, TIMM16**Function**

Regulates ATP-dependent protein translocation into the mitochondrial matrix. Inhibits DNAJC19 stimulation of HSPA9/Mortalin ATPase activity.

Cellular Location

Mitochondrion inner membrane; Peripheral membrane protein; Matrix side

Tissue Location

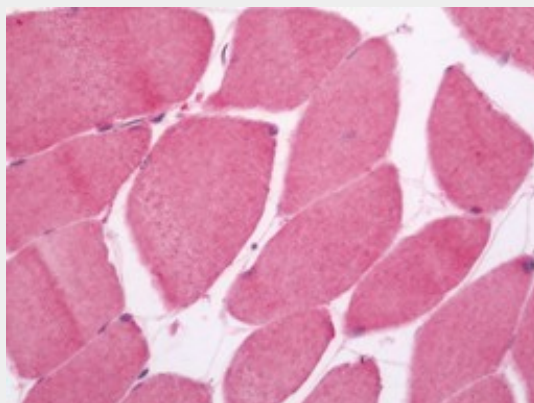
Ubiquitously expressed.

Anti-PAM16 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-PAM16 Antibody - Images



Human Skeletal Muscle: Formalin-Fixed, Paraffin-Embedded (FFPE)