

PTMS rabbit monoclonal antibody

Catalog # H00005763-K Size 100 ug x up to 3

Specification

Product Description	Rabbit monoclonal antibody raised against a human PTMS peptide using ARM Technology.
Immunogen	A synthetic peptide of human PTMS is used for rabbit immunization. Customer or Abnova will decide on the preferred peptide sequence.
Host	Rabbit
Library Construction	Non-fusion antibody library from rabbit spleen (ARM Technology).
Expression	Overexpression vector and transfection into 293H cell line.
Reactivity	Human
Purification	Protein A
Isotype	IgG
Quality Control Testing	Antibody reactive against human PTMS peptide by ELISA and mammalian transfected lysate by Western Blot.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Deliverable	Up to three rabbit IgG clones of 100 ug each will be delivered to customer.
Note	1. Customer may provide cell or tissue lysate for antibody screening. 2. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering including F(ab) ₂ , IgG, scFv and different Fc and non-Fc conjugates per customer request.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- ELISA

Gene Info — PTMS

Entrez GeneID	5763
GeneBank Accession#	PTMS
Gene Name	PTMS
Gene Alias	ParaT
Gene Description	parathymosin
Omim ID	168440
Gene Ontology	Hyperlink
Other Designations	-

Disease

- [Alzheimer disease](#)
- [Cerebral Amyloid Angiopathy](#)
- [Genetic Predisposition to Disease](#)
- [Hematologic Diseases](#)
- [Neuroblastoma](#)
- [Occupational Diseases](#)