

MTPAP rabbit monoclonal antibody

Catalog # H00055149-K

Size 100 ug x up to 3

Specification

Product Description	Rabbit monoclonal antibody raised against a human MTPAP peptide using ARM Technology.
Immunogen	A synthetic peptide of human MTPAP 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 MTPAP 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 — MTPAP

Entrez GeneID	55149
GeneBank Accession#	MTPAP
Gene Name	MTPAP
Gene Alias	FLJ10486, PAPD1, RP11-305E6.3
Gene Description	mitochondrial poly(A) polymerase
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000019397 OTTHUMP00000046259 PAP associated domain containing 1

Disease

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