

## MCART1 rabbit monoclonal antibody

Catalog # H00092014-K Size 100 ug x up to 3

Product Description  Rabbit monoclonal antibody raised against a human MCART1 peptide using ARM  Immunogen  A synthetic peptide of human MCART1 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).	
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Library Construction         Non-fusion antibody library from rabbit spleen (ARM Technology).	
<b>Expression</b> Overexpression vector and transfection into 293H cell line.	
Reactivity Human	
Purification Protein A	
<b>Isotype</b> IgG	
Quality Control Testing  Antibody reactive against human MCART1 peptide by ELISA and mammalian tran Western Blot.	nsfected lysate by
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 lgG 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 cluding F(ab) <sub>2</sub> , lgG, scFv and different Fc and non-Fc conjugates per customer reconstruction.	

## **Applications**

Western Blot (Transfected lysate)

Protocol Download



ELISA

Gene Info — MCART1	
Entrez GeneID	<u>92014</u>
GeneBank Accession#	MCART1
Gene Name	MCART1
Gene Alias	CG7943, FLJ37273, MGC14836
Gene Description	mitochondrial carrier triple repeat 1
Gene Ontology	<u>Hyperlink</u>
Other Designations	OTTHUMP00000195034