

MCM9 rabbit monoclonal antibody

Catalog # H00254394-K

Size 100 ug x up to 3

Specification

Product Description	Rabbit monoclonal antibody raised against a human MCM9 peptide using ARM Technology.
Immunogen	A synthetic peptide of human MCM9 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 MCM9 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 — MCM9

Entrez GeneID	254394
GeneBank Accession#	MCM9
Gene Name	MCM9
Gene Alias	C6orf61, FLJ13942, FLJ20170, FLJ56845, MCMD1, MGC35304, dJ329L24.1, dJ329L24.3
Gene Description	minichromosome maintenance complex component 9
Omim ID	610098
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a protein that shares similarity with minichromosome maintenance (MCM) proteins, which are known to be essential for initiation of DNA replication. [provided by RefSeq]
Other Designations	OTTHUMP00000017098 OTTHUMP00000017099 OTTHUMP00000017100 OTTHUMP00000040388 minichromosome maintenance 9 minichromosome maintenance deficient domain containing 1