

RMI1 rabbit monoclonal antibody

Catalog # H00080010-K Size 100 ug x up to 3

Specification

Product Description	Rabbit monoclonal antibody raised against a human RMI1 peptide using ARM Technology.
Immunogen	A synthetic peptide of human RMI1 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 RMI1 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 — RMI1

Entrez GeneID	80010
GeneBank Accession#	RMI1
Gene Name	RMI1
Gene Alias	BLAP75, C9orf76, FLJ12888, RP11-346I8.1
Gene Description	RMI1, RecQ mediated genome instability 1, homolog (S. cerevisiae)
Omim ID	610404
Gene Ontology	Hyperlink
Gene Summary	RMI1 is a component of protein complexes that limit DNA crossover formation via the dissolution of double Holliday junctions (Raynard et al., 2006 [PubMed 16595695]).[supplied by OMIM]
Other Designations	BLM-Associated Polypeptide, 75 kDa BLM-associated protein 75 kDa OTTHUMP00000021566 RMI1, RecQ mediated genome instability 1, homolog homolog of yeast RecQ-mediated genome instability 1 (RMI1)

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