

RBM12 rabbit monoclonal antibody

Catalog # H00010137-K Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human RBM12 peptide using ARM Technology.
Immunogen	A synthetic peptide of human RBM12 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 (<u>ARM Technology</u>).
Expression	Overexpression vector and transfection into 293H cell line.
Reactivity	Human
Purification	Protein A
Isotype	lgG
Quality Control Testing	Antibody reactive against human RBM12 peptide by ELISA and mammalian transfected lysate by W estern 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 lgG clones of 100 ug each will be delivered to customer.
Note	 Customer may provide cell or tissue lysate for antibody screening. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering in cluding F(ab)₂, lgG, scFv and different Fc and non-Fc conjugates per customer request.

Applications

Western Blot (Transfected lysate)

Protocol Download



ELISA

Gene Info — RBM12	
Entrez GenelD	10137
GeneBank Accession#	RBM12
Gene Name	RBM12
Gene Alias	HRIHFB2091, KIAA0765, SWAN
Gene Description	RNA binding motif protein 12
Omim ID	607179
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene encodes a protein that contains several RNA-binding motifs, potential transmembrane domains, and proline-rich regions. This gene and the gene for copine I overlap at map location 20 q11.21. Alternative splicing in the 5' UTR results in two transcript variants. Both variants encode the same protein. [provided by RefSeq
Other Designations	OTTHUMP00000030766 OTTHUMP00000062717 OTTHUMP00000062718