RBM19 rabbit monoclonal antibody

Catalog # H00009904-K

Size 100 ug x up to 3

Specification **Product Description** Rabbit monoclonal antibody raised against a human RBM19 peptide using ARM Technology. Immunogen A synthetic peptide of human RBM19 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 lsotype lgG **Quality Control Testing** Antibody reactive against human RBM19 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 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 in cluding 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 — RBM19

Entrez GenelD	<u>9904</u>
GeneBank Accession#	<u>RBM19</u>
Gene Name	RBM19
Gene Alias	DKFZp586F1023, KIAA0682, NPO
Gene Description	RNA binding motif protein 19
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a nucleolar protein that contains six RNA-binding motifs. The encoded protein may be involved in regulating ribosome biogenesis. Multiple alternatively spliced variants, encodi ng the same protein, have been identified
Other Designations	-

Disease

- <u>Celiac Disease</u>
- Genetic Predisposition to Disease
- Tobacco Use Disorder