

## C9orf98 rabbit monoclonal antibody

Catalog # H00158067-K Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human C9orf98 peptide using ARM Technology.
Immunogen	A synthetic peptide of human C9orf98 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	lgG
Quality Control Testing	Antibody reactive against human C9orf98 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	<ol> <li>Customer may provide cell or tissue lysate for antibody screening.</li> <li>Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering in cluding F(ab)<sub>2</sub>, lgG, scFv and different Fc and non-Fc conjugates per customer request.</li> </ol>

## **Applications**

Western Blot (Transfected lysate)

Protocol Download



ELISA

Gene Info — C9orf98	
Entrez GeneID	<u>158067</u>
GeneBank Accession#	<u>C9orf98</u>
Gene Name	C9orf98
Gene Alias	DDX31, FLJ32704, FLJ36014, RP11-143F18.1
Gene Description	chromosome 9 open reading frame 98
Gene Ontology	<u>Hyperlink</u>
Other Designations	OTTHUMP00000022737 putative adenylate kinase-like protein C9orf98

## Disease

- Celiac Disease
- Genetic Predisposition to Disease
- Tobacco Use Disorder