

## RBPJ rabbit monoclonal antibody

Catalog # H00003516-K Size 100 ug x up to 3

Rabbit monoclonal antibody raised against a human RBPJ peptide using ARM Technology.
A synthetic peptide of human RBPJ is used for rabbit immunization.  Customer or Abnova will decide on the preferred peptide sequence.
Rabbit
Non-fusion antibody library from rabbit spleen ( <u>ARM Technology</u> ).
Overexpression vector and transfection into 293H cell line.
Human
Protein A
lgG
Antibody reactive against human RBPJ peptide by ELISA and mammalian transfected lysate by Wes tern Blot.
In 1x PBS, pH 7.4
Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Up to three rabbit lgG clones of 100 ug each will be delivered to customer.
<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 — RBPJ	
Entrez GeneID	<u>3516</u>
GeneBank Accession#	<u>RBPJ</u>
Gene Name	RBPJ
Gene Alias	CBF1, IGKJRB, IGKJRB1, KBF2, MGC61669, RBP-J, RBPJK, RBPSUH, SUH, csl
Gene Description	recombination signal binding protein for immunoglobulin kappa J region
Omim ID	<u>147183</u>
Gene Ontology	<u>Hyperlink</u>
Other Designations	H-2K binding factor-2 OTTHUMP00000123440 OTTHUMP00000123441 immunoglobulin kappa J region recombination signal binding protein 1 recombining binding protein suppressor of hairless s suppressor of hairless homolog

## Pathway

Notch signaling pathway

## Disease

- Arthritis
- Celiac Disease
- Genetic Predisposition to Disease
- Liver Cirrhosis
- Tobacco Use Disorder