

## APOBEC2 rabbit monoclonal antibody

Catalog # H00010930-K Size 100 ug x up to 3

Rabbit monoclonal antibody raised against a human APOBEC2 peptide using ARM Technology.
A synthetic peptide of human APOBEC2 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 APOBEC2 peptide by ELISA and mammalian transfected lysate by Western 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.
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) <sub>2</sub> , lgG, scFv and different Fc and non-Fc conjugates per customer request.

## **Applications**

Western Blot (Transfected lysate)

Protocol Download



ELISA

Gene Info — APOBEC2	
Entrez GeneID	10930
GeneBank Accession#	APOBEC2
Gene Name	APOBEC2
Gene Alias	ARCD1, ARP1
Gene Description	apolipoprotein B mRNA editing enzyme, catalytic polypeptide-like 2
Omim ID	604797
Gene Ontology	<u>Hyperlink</u>
Gene Summary	0
Other Designations	OTTHUMP00000039773 apolipoprotein B mRNA editing enzyme, catalytic polypeptide 2

## Pathway

Atrazine degradation

## Disease

- Cardiovascular Diseases
- Genetic Predisposition to Disease