

## IFNA13 rabbit monoclonal antibody

Catalog # H00003447-K Size 100 ug x up to 3

Rabbit monoclonal antibody raised against a human IFNA13 peptide using ARM Technology.
A synthetic peptide of human IFNA13 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 IFNA13 peptide by ELISA and mammalian transfected lysate by W estern 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 — IFNA13	
Entrez GeneID	<u>3447</u>
GeneBank Accession#	IFNA13
Gene Name	IFNA13
Gene Alias	-
Gene Description	interferon, alpha 13
Omim ID	<u>147578</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	0
Other Designations	OTTHUMP00000021144

## Pathway

- Antigen processing and presentation
- Autoimmune thyroid disease
- Cytokine-cytokine receptor interaction
- Jak-STAT signaling pathway
- Natural killer cell mediated cytotoxicity
- Regulation of autophagy
- Toll-like receptor signaling pathway

## Disease

- Asthma
- Bronchiolitis



- Genetic Predisposition to Disease
- Infant
- Respiratory Syncytial Virus Infections