

IFI44 rabbit monoclonal antibody

Catalog # H00010561-K Size 100 ug x up to 3

Specification

Product Description	Rabbit monoclonal antibody raised against a human IFI44 peptide using ARM Technology.
Immunogen	A synthetic peptide of human IFI44 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	IgG
Quality Control Testing	Antibody reactive against human IFI44 peptide by ELISA and mammalian transfected lysate by Western 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 including 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 — IFI44

Entrez GeneID	10561
GeneBank Accession#	IFI44
Gene Name	IFI44
Gene Alias	MTAP44, p44
Gene Description	interferon-induced protein 44
Omim ID	610468
Gene Ontology	Hyperlink
Gene Summary	hepatitis C-associated microtubular aggregate protein interferon-induced
Other Designations	OTTHUMP00000011293 interferon-induced, hepatitis C-associated microtubular aggregate protein interferon-induced, hepatitis C-associated microtubular aggregate protein (44kD)

Disease

- [Genetic Predisposition to Disease](#)
- [Hepatitis C](#)
- [Respiratory Syncytial Virus Infections](#)