

NR5A2 rabbit monoclonal antibody

Catalog # H00002494-K

Size 100 ug x up to 3

Specification

Product Description	Rabbit monoclonal antibody raised against a human NR5A2 peptide using ARM Technology.
Immunogen	A synthetic peptide of human NR5A2 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 NR5A2 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 — NR5A2

Entrez GeneID	2494
GeneBank Accession#	NR5A2
Gene Name	NR5A2
Gene Alias	B1F, B1F2, CPF, FTF, FTZ-F1, FTZ-F1beta, LRH-1, hB1F, hB1F-2
Gene Description	nuclear receptor subfamily 5, group A, member 2
Omim ID	604453
Gene Ontology	Hyperlink
Gene Summary	group A
Other Designations	CYP7A promoter-binding factor OTTHUMP00000033644 OTTHUMP00000033646 b1-binding factor, hepatocyte transcription factor which activates enhancer II of hepatitis B virus fetoprotein-alpha 1 (AFP) transcription factor liver receptor homolog 1 liver receptor

Pathway

- [Maturity onset diabetes of the young](#)

Disease

- [Carcinoma](#)
- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Pancreatic Neoplasms](#)
- [Tobacco Use Disorder](#)