

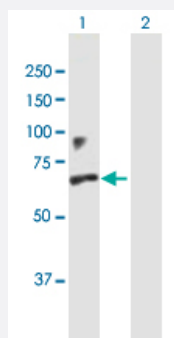
MaxPab®

IFNAR1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00003454-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of IFNAR1 expression in transfected 293T cell line ([H00003454-T01](#)) by IFNAR1 MaxPab polyclonal antibody.

Lane 1: IFNAR1 transfected lysate(61.27 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human IFNAR1 protein.

Immunogen

IFNAR1 (NP_000620, 1 a.a. ~ 557 a.a) full-length human protein.

Sequence

MMVVLLGATTLVLVAVAPWVLSAAAGGKNLKSPQKVEVDIIDDNFILRWNRSDES VGNVTF SFDY
QKTGMDNWIKLSGCQNTSTKCNFSSLKLNVEEIKLRIRAEKENTSSWYEVD SFTPFRKAQIGPPE
VHLEAEDKAMVHISPGTKDSVMWALDGLSFTYSLVMKNSSGVEERIENIYSRHKIMKLSPETTYCLK
VKAALLTSWKIGVYSPVHCITTVENELPPPENIEVSVQNQNYVLKWDYTYANMTFQVQWLHAFK
RNPGNHLYKWKQIPDCENVKTTQCVPQNVFQKGYLLRVQASDGNNTSFWSEEIKFDTEIQAFLL
PPVFNIRSLSDSFHMGAPKQSGNTPVIQDYPLIYEIIFWENTSNAERKIEKKTDTVPNLKPLTVYCV
KARAHTMDEKLNKSSVFSDAVCEKTKPGNTSKWLVGICIA LFALPFVIYAAKVFLRCIN YVFFPSL
KPSSSIDEYFSEQPLKNLLSTSEEQIEKCFIENISTIATVEETNQTD EDHKKYSSQTSQDSGNYSN
EDESESKTSEELQQDFV

Host

Mouse

Reactivity

Human

Quality Control Testing

Antibody reactive against mammalian transfected lysate.

Storage Buffer

In 1x PBS, pH 7.4

Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

Gene Info — IFNAR1

Entrez GeneID	3454
GeneBank Accession#	NM_000629
Protein Accession#	NP_000620
Gene Name	IFNAR1
Gene Alias	AVP, IFN-alpha-REC, IFNAR, IFNBR, IFRC
Gene Description	interferon (alpha, beta and omega) receptor 1
Omim ID	107450
Gene Ontology	Hyperlink
Other Designations	alpha-type antiviral protein beta-type antiviral protein interferon-alpha receptor 1 interferon-alpha/beta receptor alpha chain interferon-beta receptor 1

Pathway

- [Cytokine-cytokine receptor interaction](#)
- [Jak-STAT signaling pathway](#)
- [Natural killer cell mediated cytotoxicity](#)
- [Toll-like receptor signaling pathway](#)

Disease

- [Acquired Immunodeficiency Syndrome](#)
- [Asthma](#)
- [Bronchiolitis](#)
- [Carcinoma](#)
- [Cardiovascular Diseases](#)
- [Convalescence](#)
- [Diabetes Mellitus](#)
- [Disease Progression](#)
- [Disease Susceptibility](#)
- [Edema](#)
- [Esophagitis](#)
- [Genetic Predisposition to Disease](#)
- [Hepatitis B](#)
- [Hepatitis C](#)
- [Infant](#)
- [Inflammation](#)
- [Liver Cirrhosis](#)
- [Liver Failure](#)
- [Liver Neoplasms](#)
- [Lung Neoplasms](#)
- [Malaria](#)
- [Multiple Sclerosis](#)
- [Neutropenia](#)

- [Osteoporosis](#)
- [Pain](#)
- [Psychiatric Status Rating Scales](#)
- [Radiation Injuries](#)
- [Radiation Pneumonitis](#)
- [Respiratory Syncytial Virus Infections](#)
- [Thrombocytopenia](#)
- [Thyroid Neoplasms](#)
- [Viremia](#)