

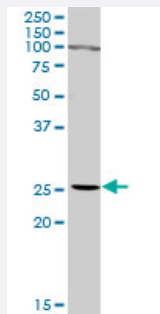
MaxPab®

IFNA2 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00003440-D01P

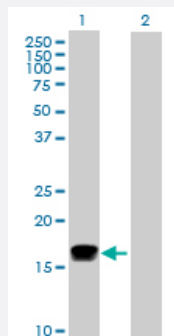
Size 100 ug

Applications



Western Blot (Cell lysate)

IFNA2 MaxPab rabbit polyclonal antibody. Western Blot analysis of IFNA2 expression in Jurkat.



Western Blot (Transfected lysate)

Western Blot analysis of IFNA2 expression in transfected 293T cell line ([H00003440-T01](#)) by IFNA2 MaxPab polyclonal antibody.

Lane 1: IFNA2 transfected lysate(21.60 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human IFNA2 protein.

Immunogen

IFNA2 (NP_000596.2, 1 a.a. ~ 188 a.a) full-length human protein.

Sequence

MALTFALLVALLVLSCKSSCSVGCCLPQTHSLGSRRTLMLLAQMRRLSLFSCCLKDRHDFGFPQEE
FGNQFQKAETIPVLHEMIQQIFNLFSTKDSSAAWDETLLDKFYTELYQQQLNDLEACVIQGVGVTEPT
LMKEDSILAVRKYFQRITLYLKEKKYSPCAWEVVRAEIMRSFSLSTNLQESLRSKE

Host

Rabbit

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](#)

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Western Blot analysis of IFNA2 expression in transfected 293T cell line ([H00003440-T01](#)) by IFNA2 MaxPab polyclonal antibody.

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Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — IFNA2

Entrez GeneID	3440
GeneBank Accession#	NM_000605
Protein Accession#	NP_000596.2
Gene Name	IFNA2
Gene Alias	IFNA, INFA2, MGC125764, MGC125765
Gene Description	interferon, alpha 2
Omim ID	147562
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OTTHUMP00000021143 alpha-2a interferon interferon alpha 2b interferon alpha A

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](#)
- [Hepatitis B](#)
- [Hepatitis C](#)
- [Infant](#)
- [Lupus Erythematosus](#)
- [Malaria](#)
- [Respiratory Syncytial Virus Infections](#)