

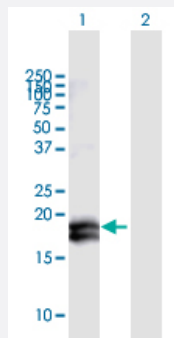
MaxPab®

IFNA2 MaxPab mouse polyclonal antibody (B01)

Catalog # H00003440-B01

Size 50 uL

Applications



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(20.68 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse 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	MALTFALLVALLVLSCKSSCSVGCCLPQTHSLGSRRTLMLLAQMRRLSFLSCLKDRHDFGFPQEE FGNQFQKAETIPVLHEMIQQIFNLFSTKSSAAWDETLLDKFYTELYQQQLNDLEACVIQGVGVTEPT LMKEDSILAVRKYFQRITLYLKEKKYSPCAWEVVRAEIMRSFSLSTNLQESLRSKE
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Note	For IHC and IF applications, antibody purification with Protein A will be needed prior to use.

Applications

- 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(20.68 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — IFNA2

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