

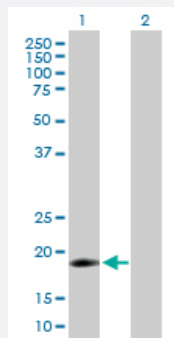
MaxPab®

IFNA16 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00003449-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of IFNA16 expression in transfected 293T cell line ([H00003449-T01](#)) by IFNA16 MaxPab polyclonal antibody.

Lane 1: IFNA16 transfected lysate(20.79 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human IFNA16 protein.
Immunogen	IFNA16 (NP_002164, 1 a.a. ~ 189 a.a) full-length human protein.
Sequence	MALSFSLMAVLVLSYKSICSLGCDLPQTHSLGNRRALILLAQMGRISHFSCCLKDRYDFGFPQEVF DGNQFQKAQAISAFHEMIQQTFLNFSTKDSSAAWDETLLDKFYELFQQLNDLEACVTQEVGVVEI ALMNEDSILAVRKYFQRITLYLMGKKYSPCAWEVVRAEIMRSFSFSTNLQKGLRRKD
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.

Applications

- Western Blot (Transfected lysate)

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[Protocol Download](#)

Gene Info — IFNA16

Entrez GeneID	3449
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GeneBank Accession#	NM_002173
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Protein Accession#	NP_002164
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Gene Name	IFNA16
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Gene Alias	-
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Gene Description	interferon, alpha 16
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Omim ID	147580
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Gene Ontology	Hyperlink
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Gene Summary	O
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Other Designations	IFN-alpha-N-protein OTTHUMP00000021137
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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](#)