

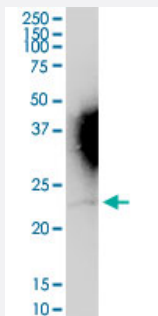
MaxPab®

IFNA16 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00003449-D01P

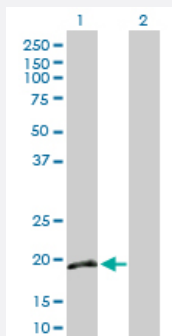
Size 100 ug

Applications



Western Blot (Tissue lysate)

IFNA16 MaxPab rabbit polyclonal antibody. Western Blot analysis of IFNA16 expression in rat brain.



Western Blot (Transfected lysate)

Western Blot analysis of IFNA16 expression in transfected 293T cell line ([H00003449-T02](#)) by IFNA16 MaxPab polyclonal antibody.

Lane 1: IFNA16 transfected lysate(21.70 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human IFNA16 protein.
Immunogen	IFNA16 (NP_002164.1, 1 a.a. ~ 189 a.a) full-length human protein.
Sequence	MALSFSLMAVLVLSYKSICSLGCDLPQTHSLGNRRALILLAQMGRISHFSCCLKDRYDFGFPQEVF DGNQFQKAQAISAFHEMIQQTFLNFSTKDSSAAWDETLLDKFYIELFQQQLNDLEACVTQEVGVVEI ALMNEDSILAVRKYFQRITLYLMGKKYSPCAWEVVRAEIMRSFSFSTNLQKGLRRKD
Host	Rabbit
Reactivity	Human, Rat

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 (Tissue lysate)

IFNA16 MaxPab rabbit polyclonal antibody. Western Blot analysis of IFNA16 expression in rat brain.

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of IFNA16 expression in transfected 293T cell line ([H00003449-T02](#)) by IFNA16 MaxPab polyclonal antibody.

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[Protocol Download](#)

Gene Info — IFNA16

Entrez GeneID	3449
GeneBank Accession#	NM_002173
Protein Accession#	NP_002164.1
Gene Name	IFNA16
Gene Alias	-
Gene Description	interferon, alpha 16
Omim ID	147580
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	IFN-alpha-N-protein OTTHUMP00000021137

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](#)