

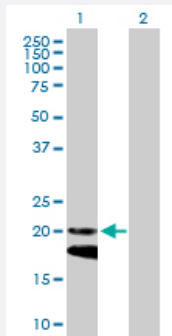
MaxPab®

IFNA4 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00003441-B01P

Size 50 ug

Applications

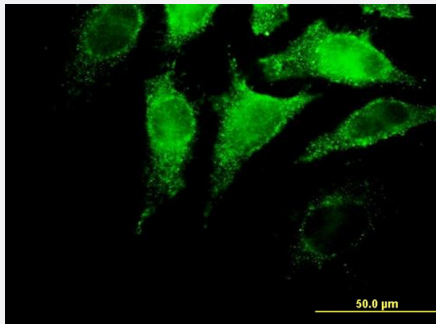


Western Blot (Transfected lysate)

Western Blot analysis of IFNA4 expression in transfected 293T cell line ([H00003441-T01](#)) by IFNA4 MaxPab polyclonal antibody.

Lane 1: IFNA4 transfected lysate(20.79 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to IFNA4 on HeLa cell. [antibody concentration 10 ug/ml]

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human IFNA4 protein.
Immunogen	IFNA4 (NP_066546.1, 1 a.a. ~ 189 a.a) full-length human protein.
Sequence	MALSFSLMAVLVLSYKSICSLGCDLPQTHSLGNRRALILLAQMGRISHFSCCLKDRHDFGFPEEEF DGHQFQKAQAISVLHEMIQQTFLNFSTEDSSAAWEQSLLEKFSTELYQQLNDLEACVIQEVGVVEE TPLMNEDSILAVRKYFQRITLYLTEKKYSPCAWEVVRAEIMRSLSFSTNLQKRLRRKD
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](#)

- Immunofluorescence

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Gene Info — IFNA4

Entrez GeneID	3441
GeneBank Accession#	NM_021068.1
Protein Accession#	NP_066546.1
Gene Name	IFNA4
Gene Alias	INFA4, MGC142200
Gene Description	interferon, alpha 4
Omim ID	147564
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OTTHUMP00000021135 OTTHUMP00000045102

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](#)