

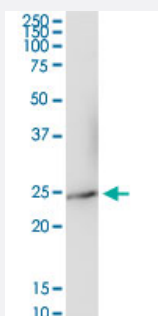
MaxPab®

## IFNA17 MaxPab rabbit polyclonal antibody (D01)

Catalog # H00003451-D01

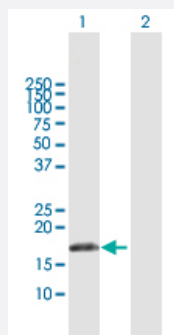
Size 100 uL

### Applications



#### Western Blot (Tissue lysate)

IFNA17 MaxPab rabbit polyclonal antibody. Western Blot analysis of IFNA17 expression in rat brain.

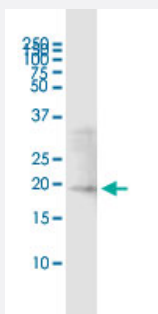


#### Western Blot (Transfected lysate)

Western Blot analysis of IFNA17 expression in transfected 293T cell line ([H00003451-T01](#)) by IFNA17 MaxPab polyclonal antibody.

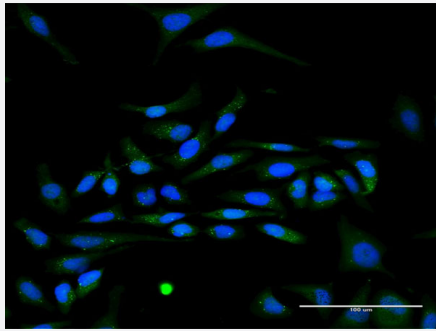
Lane 1: IFNA17 transfected lysate(21.7 KDa).

Lane 2: Non-transfected lysate.



#### Immunoprecipitation

Immunoprecipitation of IFNA17 transfected lysate using anti-IFNA17 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with IFNA17 purified MaxPab mouse polyclonal antibody (B01P) ([H00003451-B01P](#)).



## Immunofluorescence

Immunofluorescence of purified MaxPab antibody to IFNA17 on HeLa cell.  
[antibody concentration 30 ug/ml]

## Specification

|                                |                                                                                                                                                                                                      |
|--------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Description</b>     | Rabbit polyclonal antibody raised against a full-length human IFNA17 protein.                                                                                                                        |
| <b>Immunogen</b>               | IFNA17 (NP_067091.1, 1 a.a. ~ 189 a.a) full-length human protein.                                                                                                                                    |
| <b>Sequence</b>                | MALSFSLMAVLVLSYKSICSLGCDLPQTHSLGNRRALILLAQMGRISPFSCCLKDRHDFGLPQEEF<br>DGNQFQKTQAISVLHEMIQQTFLNFSTEDSSAAWEQSLLEKFSTELYQQLNNLEACVIEVGMEE<br>TPLMNEDSILAVRKYFQRITLYLTEKKYSPCAWEVVRAEIMRSLSFSTNLQKILRRKD |
| <b>Host</b>                    | Rabbit                                                                                                                                                                                               |
| <b>Reactivity</b>              | Human, Rat                                                                                                                                                                                           |
| <b>Quality Control Testing</b> | Antibody reactive against mammalian transfected lysate.                                                                                                                                              |
| <b>Storage Buffer</b>          | No additive                                                                                                                                                                                          |
| <b>Storage Instruction</b>     | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.                                                                                                                             |

## Applications

- Western Blot (Tissue lysate)

IFNA17 MaxPab rabbit polyclonal antibody. Western Blot analysis of IFNA17 expression in rat brain.

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of IFNA17 expression in transfected 293T cell line ([H00003451-T01](#)) by IFNA17 MaxPab polyclonal antibody.

Lane 1: IFNA17 transfected lysate(21.7 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Immunoprecipitation

Immunoprecipitation of IFNA17 transfected lysate using anti-IFNA17 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with IFNA17 purified MaxPab mouse polyclonal antibody (B01P) ([H00003451-B01P](#)).

[Protocol Download](#)

- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to IFNA17 on HeLa cell. [antibody concentration 30 ug/ml]

## Gene Info — IFNA17

Entrez GeneID [3451](#)

GeneBank Accession# [NM\\_021268](#)

Protein Accession# [NP\\_067091.1](#)

Gene Name IFNA17

Gene Alias IFNA, INFA, LEIF2C1

Gene Description interferon, alpha 17

Omim ID [147583](#)

Gene Ontology [Hyperlink](#)

Gene Summary O

Other Designations OTTHUMP00000021140|interferon alpha-WA

## 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](#)

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- [Sarcoidosis](#)
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