

DNAxPAb

Hard-to-Find  
Antibody

# IFNA14 DNAxPab

Catalog # H00003448-W01P

Size 200 ug

## Specification

|                         |                                                                                                                                                                                                    |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Description     | Rabbit polyclonal antibody raised against a full-length human IFNA14 DNA using DNAx™ Immune technology.                                                                                            |
| Technology              | <a href="#">DNAx™ Immune</a>                                                                                                                                                                       |
| Immunogen               | Full-length human DNA                                                                                                                                                                              |
| Sequence                | MALPFALMMALVVLSCKSSCSLGCNLSQTHSLNNRRTLMLMAQMRRISPFCLKDRHDFEFPQE<br>EFDGNQFQKAQAISVLHEMMQQTFNLFSTKNSSAAWDETLLKIFYELFQQMNDLEACVIEVGV<br>EETPLMNEDSILAVKKYFQRITLYLMEKKYSPCAWEVVRAEIMRSLSFSTNLQKRLRRKD |
| Host                    | Rabbit                                                                                                                                                                                             |
| Reactivity              | Human                                                                                                                                                                                              |
| Purification            | Protein A                                                                                                                                                                                          |
| 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)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

## Gene Info — IFNA14

|                     |                              |
|---------------------|------------------------------|
| Entrez GeneID       | <a href="#">3448</a>         |
| GeneBank Accession# | <a href="#">BC074956.2</a>   |
| Protein Accession#  | <a href="#">AAH74956.1</a>   |
| Gene Name           | IFNA14                       |
| Gene Alias          | LEIF2H, MGC125756, MGC125757 |
| Gene Description    | interferon, alpha 14         |
| Omim ID             | <a href="#">147579</a>       |
| Gene Ontology       | <a href="#">Hyperlink</a>    |
| Gene Summary        | O                            |
| Other Designations  | OTTHUMP00000021139           |

## 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 C](#)

- [Infant](#)
- [Respiratory Syncytial Virus Infections](#)