

### IFNA8 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP20403b

### **Specification**

# IFNA8 Antibody (C-term) - Product Information

Application	WB,E
Primary Accession	<u>P32881</u>
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	21989
Antigen Region	163-189

## IFNA8 Antibody (C-term) - Additional Information

#### Gene ID 3445

Other Names Interferon alpha-8, IFN-alpha-8, Interferon alpha-B, LeIF B, Interferon alpha-B2, IFNA8

Target/Specificity

This IFNA8 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 163-189 amino acids from the C-terminal region of human IFNA8.

**Dilution** WB~~1:4000 E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

**Precautions** IFNA8 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

# IFNA8 Antibody (C-term) - Protein Information

Name IFNA8

**Function** Produced by macrophages, IFN-alpha have antiviral activities. Interferon stimulates the production of two enzymes: a protein kinase and an oligoadenylate synthetase.



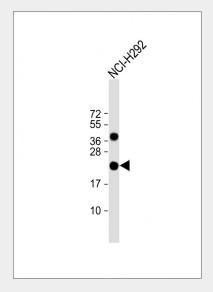
Cellular Location Secreted.

## IFNA8 Antibody (C-term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- <u>Western Blot</u>
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

## IFNA8 Antibody (C-term) - Images



Anti-IFNA8 Antibody (C-term) at 1:4000 dilution + NCI-H292 whole cell lysate Lysates/proteins at 20  $\mu$ g per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 22 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

### IFNA8 Antibody (C-term) - Background

Produced by macrophages, IFN-alpha have antiviral activities. Interferon stimulates the production of two enzymes: a protein kinase and an oligoadenylate synthetase.