

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

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP20403b

## **Specification**

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

Application WB.E **Primary Accession** P32881 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.



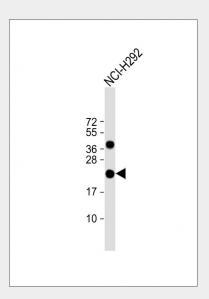
**Cellular Location** Secreted.

# IFNA8 Antibody (C-term) - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- <u>Immunoprecipitation</u>
- 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.