

IFNA5 Antibody (C-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP18458b**Specification**

IFNA5 Antibody (C-term) - Product Information

Application	WB,E
Primary Accession	P01569
Other Accession	NP_002160.1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	21942
Antigen Region	163-189

IFNA5 Antibody (C-term) - Additional Information**Gene ID** 3442**Other Names**

Interferon alpha-5, IFN-alpha-5, Interferon alpha-61, Interferon alpha-G, LeIF G, IFNA5

Target/Specificity

This IFNA5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 163-189 amino acids from the C-terminal region of human IFNA5.

Dilution

WB~~1:1000

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

IFNA5 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

IFNA5 Antibody (C-term) - Protein Information**Name** IFNA5**Function** Produced by macrophages, IFN-alpha have antiviral activities. Interferon stimulates the

production of two enzymes: a protein kinase and an oligoadenylate synthetase.

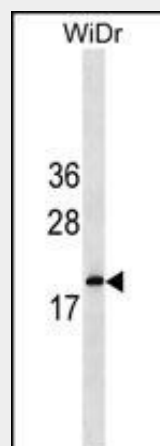
Cellular Location
Secreted.

IFNA5 Antibody (C-term) - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

IFNA5 Antibody (C-term) - Images



IFNA5 Antibody (C-term) (Cat. #AP18458b) western blot analysis in WiDr cell line lysates (35ug/lane). This demonstrates the IFNA5 Antibody detected the IFNA5 protein (arrow).

IFNA5 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.

IFNA5 Antibody (C-term) - References

Silva, L.K., et al. Eur. J. Hum. Genet. 18(11):1221-1227(2010)
Yang, X.R., et al. Fam. Cancer (2010) In press :
Schuurhof, A., et al. Pediatr. Pulmonol. 45(6):608-613(2010)
Mosbruger, T.L., et al. J. Infect. Dis. 201(9):1371-1380(2010)
Davila, S., et al. Genes Immun. 11(3):232-238(2010)