

IFNA5 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP18458b

Product Information

Application WB, E **Primary Accession** P01569 Other Accession NP 002160.1 Reactivity Human Host Rabbit Clonality Polyclonal Isotype Rabbit IgG **Clone Names** RB38819 Calculated MW 21942 163-189 **Antigen Region**

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.

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.

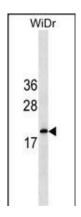
Background

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

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)

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).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.