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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
Antigen Region	163-189

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.

Cellular Location Secreted.

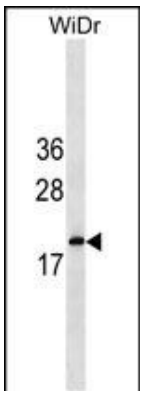
Background

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

References

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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)
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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'.