

产品名称: IFN- α 1 Rabbit Polyclonal Antibody
产品货号: APRab12400



产品概述 (Summary)

产品名称 (Production Name)	IFN- α 1 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,ELISA
种属反应性 (Reactivity)	Human,Rat,Mouse

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	IFNA1/IFNA13
别名 (Alternative Names)	IFNA1; IFNA13; Interferon alpha-1/13; IFN-alpha-1/13; Interferon alpha-D; LeIF D
基因 ID (Gene ID)	3439.0
蛋白 ID (SwissProt ID)	P01562.The antiserum was produced against synthesized peptide derived from the C-terminal region of human IFNA1/13. AA range:140-189

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,ELISA 1:10000-1:20000
蛋白分子量 (Molecular Weight)	22kDa

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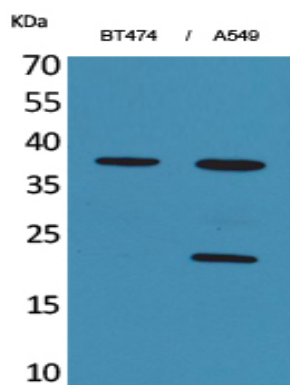
研究背景 (Background)

The protein encoded by this gene is produced by macrophages and has antiviral activity. This gene is intronless and the encoded protein is secreted. [provided by RefSeq, Sep 2011],function:Produced by macrophages, IFN-alpha have antiviral activities. Interferon stimulates the production of two enzymes: a protein kinase and an oligoadenylate synthetase.,miscellaneous:Interferons alpha-1 and alpha-13 have identical protein sequences.,polymorphism:Two forms exist; alpha-1a (shown here) and alpha-1b.,similarity:Belongs to the alpha/beta interferon family.,

研究领域 (Research Area)

Cytokine-cytokine receptor interaction;Regulation of autophagy;Antigen processing and presentation;Toll_Like;RIG-I-like receptor;Cytosolic DNA-sensing pathway;Jak_STAT;Natural killer cell mediated cytotoxicity;Autoimmune thyroid disease;

图片 (Image Data)



Western Blot analysis of BT474, A549 cells using IFN- α 1 Polyclonal Antibody.. Secondary antibody was diluted at 1:20000

注意事项 (Note)

For research use only .