

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-IFN gamma



Numéro de catalogue: 28722-1-AP

Informations de base

Numéro de catalogue: 28722-1-AP	Numéro d'acquisition GenBank: BC070256	Méthode de purification: Purification par affinité contre l'antigène
Taille: 150ul , Concentration: 450 µg/ml by Nanodrop;	Identification du gène (NCBI): 3458	Dilutions recommandées: WB 1:500-1:2000
Hôte: Lapin	Nom complet: IFN gamma	
Isotype: IgG	MW calculé: 166 aa, 19 kDa	
Immunogen Catalog Number: AG30371	MW observés: 20-25 kDa	

Applications

Applications testées: WB, ELISA	Contrôles positifs: WB : PMA, Ionomycin and Brefeldin A treated NK-92 cells,
Spécificité de l'espèce: Humain	

Informations générales

Interferon gamma (IFNG) is a soluble cytokine that is the only member of the type II class of interferons. It is secreted by Th1 cells, cytotoxic T cells and NK cells. The cytokine is associated with antiviral, immunoregulatory and anti-tumor properties and is a potent activator of macrophages. It plays crucial roles in pathogen clearance. Aberrant IFNG expression is associated with a number of autoinflammatory and autoimmune diseases. It has been identified in many studies as a biomarker for pleural tuberculosis (TB). Mutations in this gene are associated with aplastic anemia.

Stockage

Stockage:
Stocker à -20°C. Stable pendant un an après l'expédition.
Tampon de stockage:
PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3
L'aliquotage n'est pas nécessaire pour le stockage à -20C

*** Les 20ul contiennent 0,1% de BSA.

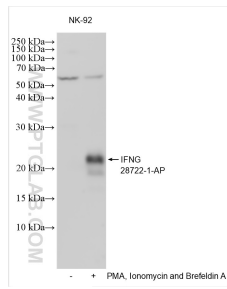
For technical support and original validation data for this product please contact:

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Données de validation sélectionnées



Non-treated, PMA, Ionomycin and Brefeldin A treated NK-92 cells were subjected to SDS PAGE followed by western blot with 28722-1-AP (IFNG antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.