

Nur für Forschungszwecke

IL-29 Monoklonaler Antikörper

Katalog-Nr.:66163-1-Ig



Allgemeine Informationen

Katalog-Nr.: 66163-1-Ig	GenBank-Zugangsnummer: BC074985	Reinigungsmethode: Protein-G-Reinigung
Größe: 150ul , Konzentration: 1207 µg/ml durch die Bradford-Methode mit BSA als Standard;	GeneID (NCBI): 282618	CloneNo.: 1H3A3
Wirt: Maus	Vollständiger Name: interleukin 29 (interferon, lambda 1)	Empfohlene Verdünnungen: WB 1:5000-1:50000
Isotyp: IgG1	Berechnete Masse: 200 aa, 22 kDa	
Immunogen Katalognummer: AG12444	Beobachtete Masse: 22 kDa	

Anwendungen

Geprüfte Anwendungen: WB, ELISA	Positivkontrollen: WB : Recombinant protein, Recombinant protein
Getestete Reaktivität: Human	

Hintergrundinformationen

Interleukin-29 (IL-29) is a cytokine belonging to the Type III interferon family, which has another two subfamilies IL-28A and IL-28B. They are also known as IFN- λ 1, IFN- λ 2 and IFN- λ 3, respectively. IL-29 is produced predominantly by maturing dendritic cells and macrophages. IL-29 plays an important role in the immune response against pathogens and especially against viruses by mechanisms similar to type I interferons. IL-29 receptor signals through JAK-STAT pathways leading to activated expression of interferon-stimulated genes and production of antiviral proteins.

Lagerung

Lagerungsbedingungen:
Bei -20°C lagern. Nach dem Versand ein Jahr lang stabil

Lagerungspuffer:
PBS mit 0.02% Natriumazid und 50% Glycerin pH 7.3.

Aliquotieren ist nicht notwendig bei -20°C Lagerung

*** 20ul-Größen enthalten 0.1% BSA

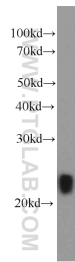
For technical support and original validation data for this product please contact:

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

Ausgewählte Validierungsdaten



GST tagged recombinant IL29 protein were subjected to SDS PAGE followed by western blot with 66163-1-Ig (IL-29 antibody at dilution of 1:20000 incubated at room temperature for 1.5 hours.