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Datasheet for ABIN7320874 IFNAR1 Protein (His tag)

Image



Overview

Quantity:	100 µg
Target:	IFNAR1
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This IFNAR1 protein is labelled with His tag.

Product Details

Purpose:	Recombinant Mouse IFNAR1 Protein (His Tag)
Sequence:	Glu27-Cyc284
Characteristics:	A DNA sequence encoding the Mouse IFNAR1 (P33896-1) (Glu27-Cyc284) was expressed with a polyhistidine tag at the N-terminus.
Purity:	>85 % as determined by reducing SDS-PAGE.

Target Details

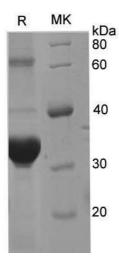
Target:	IFNAR1
Alternative Name:	IFNAR1 (IFNAR1 Products)
Background:	Background: Component of the receptor for type I interferons, including interferons alpha, IFNB1 and IFNW1. Functions in general as heterodimer with IFNAR2 . Type I interferon binding
	activates the JAK-STAT signaling cascade, and triggers tyrosine phosphorylation of a number
	of proteins including JAKs, TYK2, STAT proteins and the IFNR alpha- and beta-subunits

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Target Details

	themselves. Can form an active IFNB1 receptor by itself and activate a signaling cascade that does not involve activation of the JAK-STAT pathway. Synonym: Interferon alpha/beta receptor 1,IFN-R-1 IFN-alpha/beta receptor 1,Cytokine receptor class-II member 1,Cytokine receptor family 2 member 1,CRF2-1,Type I interferon receptor 1,IFNAR
Molecular Weight:	29.36 kDa
Pathways:	JAK-STAT Signaling, Hepatitis C
Application Details	
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	Please refer to the printed manual for detailed information.
Buffer:	Lyophilized from sterile PBS, pH 7.4
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.

Images



Western Blotting Image 1.

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