

Datasheet for ABIN516913
anti-IFNAR1 antibody (AA 1-557)



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1 Image

Overview

Quantity:	50 µg
Target:	IFNAR1
Binding Specificity:	AA 1-557
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This IFNAR1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human IFNAR1 protein.
Immunogen:	IFNAR1 (NP_000620, 1 a.a. ~ 557 a.a) full-length human protein.
Sequence:	MMVLLGATT LVLVAVAPWV LSAAAGGKNL KSPQKVEVDI IDDNFILRWN RSDSVGNVT FSFDYQKTGM DNWIKLSGCQ NITSTKCNFS SLKLNVEEII KLRIRAEKEN TSSWYEVDSE TPFRKAQIGP PEVHLEAEDK AIVIHISPGT KDSVMWALDG LSFTYSLVIW KNSSGVEERI ENIYSRHKIY KLSPETTYCL KVKAALLTSW KIGVYSPVHC IKTTVENELP PPENIEVSVQ NQNYVLKWDY TYANMTFQVQ WLHAFLKRNP GNHLYKWKQI PDCENVKTTQ CVFPQNVFQK GIYLLRVQAS DGNNTSFWS EIKFDTEIQA FLLPPVFNIR SLSDSFHIYI GAPKQSGNTP VIQDYPLIYE IIFWENTSNA ERKIIKKTD VTPNLKPLT VYCVKARAHT MDEKLNKSSV FSDAVCEKTK PGNTSKIWLI VGICIAFAL PFVIYAAKVF LRCINYVFFP SLKPSSSIDE YFSEQLKKNL LLSTSEEQIE KCFIENIST IATVEETNQT DEDHKKYSSQ TSQDSGNYSN EDESESKTSE ELQQDFV

Product Details

Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

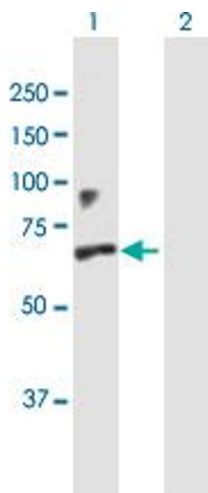
Target:	IFNAR1
Alternative Name:	IFNAR1 (IFNAR1 Products)
Background:	Full Gene Name: interferon (alpha, beta and omega) receptor 1 Synonyms: AVP,IFN-alpha-REC,IFNAR,IFNBR,IFRC
Gene ID:	3454
NCBI Accession:	NM_000629
Pathways:	JAK-STAT Signaling , Hepatitis C

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.



Western Blotting

Image 1. Western Blot analysis of IFNAR1 expression in transfected 293T cell line by IFNAR1 MaxPab polyclonal antibody.

Lane 1: IFNAR1 transfected lysate(61.27 KDa).

Lane 2: Non-transfected lysate.