

Datasheet for ABIN516914
anti-IFNAR1 antibody (AA 1-557)



[Go to Product page](#)

1 Image

Overview

| | |
|----------------------|---------------------------------------|
| Quantity: | 100 µg |
| Target: | IFNAR1 |
| Binding Specificity: | AA 1-557 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This IFNAR1 antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

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|------------|---|
| Purpose: | Rabbit polyclonal antibody raised against a full-length human IFNAR1 protein. |
| Immunogen: | IFNAR1 (NP_000620.2, 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 KLPSETTYCL KVKAALLTSW KIGVYSPVHC IKTTVENELP PPENIEVSVQ NQNYVLKWDY TYANMTFQVQ WLHAFLEKRNPN GNHLYKWKQI PDCENVKTTQ CVFPQNVFQK GIYLLRVQAS DGNNTSFWS EIKFDTEIQA FLLPPVFNIR SLSDSFHIYI GAPKQSGNTP VIQDYPLIYE IIFWENTSNA ERKIIIEKKT DVTVPNLKPLT VYCVKARAHT MDEKLNKSSV FSDAVCEKTK PGNTSKIWLI VGICIALFAL PFVIYAAKVF LRCINYVFFP SLKPSSSIDE YFSEQPLKNL LLSTSEEQIE KCFIENIST IATVEETNQT DEDHKKYSSQ TSQDSGNYSN EDESEKTS EELQQDFV |

Product Details

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

Target Details

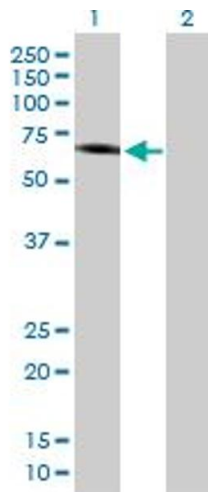
| | |
|-------------------|---|
| Target: | IFNAR1 |
| Alternative Name: | IFNAR1 (IFNAR1 Products) |
| Background: | Full Gene Name: interferon (alpha, beta and omega) receptor 1 Synonyms: AVP,IFN-alpha-REC,IFNAR,IFNBR,IFRC |
| Gene ID: | 3454 |
| NCBI Accession: | NM_000629 |
| Pathways: | JAK-STAT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

Application Details

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

Handling

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|------------------|--|
| 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(63.50 KDa).

Lane 2: Non-transfected lysate.