

## anti-Human Interferon-alpha/beta Receptor alpha chain Antibody | anti-IFAR antibody

Interferon-alpha/beta Receptor alpha chain Antibody

|                               |                            |                                                                        |
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| CATALOG #<br><b>AAA267549</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>ELISA, Immunofluorescence, Immunohistochemistry</b> |
|-------------------------------|----------------------------|------------------------------------------------------------------------|

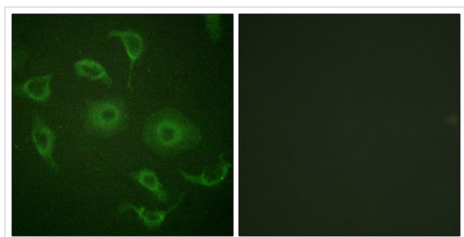
### PRODUCT SYNONYMS

Interferon-alpha/beta Receptor alpha chain; Interferon-alpha/beta Receptor alpha chain Antibody; IFN-alpha-REC; IFNAR; INAR1; INR1; Interferon-alpha/beta receptor alpha chain; Interferon-alpha/beta receptor alpha chain precursor; anti-IFAR antibody

### PRODUCT SPECIFICATIONS

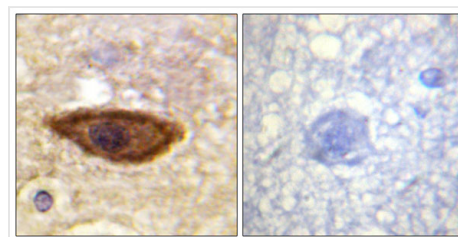
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|------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Reactivity                                     | Human                                                                                                                                      |
| Specificity                                    | Interferon-alpha/beta Receptor alpha chain antibody detects endogenous levels of total Interferon-alpha/beta Receptor alpha chain protein. |
| Purity/Purification                            | Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                                       |
| Form/Format                                    | In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.                             |
| Sequence Length                                | 557                                                                                                                                        |
| Applicable Applications for anti-IFAR antibody | ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry)                                                                                 |
| Immunogen                                      | The antiserum was produced against synthesized peptide derived from Internal of human Interferon-alpha/beta Receptor alpha chain.          |
| Preparation and Storage                        | Store at -20 degree C for 1 year.                                                                                                          |

### IMAGES



#### IHC (Immunohistochemistry)

Peptide-+ Immunohistochemistry analysis of paraffin-embedded human brain tissue using Interferon-alpha/beta Receptor alpha chain antibody. Immunofluorescence analysis of HepG2 cells, using Interferon-alpha/beta Receptor alpha chain antibody.



#### Application Data

Peptide-+

### ADDITIONAL INFORMATION

|            |                                                                                                                              |
|------------|------------------------------------------------------------------------------------------------------------------------------|
| References | Uze G., Cell 60:225-234(1990). Lutfalla G., J. Biol. Chem. 267:2802-2809(1992). Abramovich C., FEBS Lett. 338:295-300(1994). |
|------------|------------------------------------------------------------------------------------------------------------------------------|

### NCBI AND UNIPROT INFORMATION

|           |          |
|-----------|----------|
| NCBI GI # | 46488932 |
|-----------|----------|

|                                  |                                                                        |
|----------------------------------|------------------------------------------------------------------------|
| NCBI GeneID                      | 3454                                                                   |
| NCBI Accession #                 | NP_000620.2                                                            |
| NCBI GenBank Nucleotide #        | NM_000629.2                                                            |
| UniProt Accession #              | P17181; Q53GW9; Q53H11; Q6PKD7; Q7M4L2; Q8WTZ2; B2R6L9; B4DNT3; D3DSF0 |
| Molecular Weight                 | 56,046 Da                                                              |
| NCBI Official Full Name          | interferon alpha/beta receptor 1                                       |
| NCBI Official Synonym Full Names | interferon alpha and beta receptor subunit 1                           |
| NCBI Official Symbol             | IFNAR1                                                                 |
| NCBI Official Synonym Symbols    | AVP; IFRC; IFNAR; IFNBR; IFN-alpha-REC                                 |
| NCBI Protein Information         | interferon alpha/beta receptor 1                                       |
| UniProt Protein Name             | Interferon alpha/beta receptor 1                                       |
| UniProt Gene Name                | <b>IFNAR1</b>                                                          |
| UniProt Synonym Gene Names       | IFNAR; IFN-R-1; IFN-alpha/beta receptor 1; CRF2-1                      |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/ifar-human-antibody/interferon-alpha-beta-receptor-alpha-chain/267549>