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Datasheet for ABIN7404560  
**IFNAR1 Protein (AA 104-341) (His tag)**

### Overview

|                               |   |
|-------------------------------|---|
| Quantity:                     | 100 µg  |
| Target:                       | IFNAR1  |
| Protein Characteristics:      | AA 104-341  |
| Origin:                       | Mouse   |
| Source:                       | Escherichia coli (E. coli)  |
| Protein Type:                 | Recombinant   |
| Purification tag / Conjugate: | This IFNAR1 protein is labelled with His tag.                                 |
| Application:                  | SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC) |

### Product Details

|                  |  |
|------------------|--|
| Sequence:        | Arg104-Thr341  |
| Characteristics: | Recombinant Interferon Alpha/Beta Receptor 1 (IFNα/bR1), Prokaryotic expression, Arg104-Thr341, N-terminal His Tag |
| Purity:          | > 97 %   |

### Target Details

|                   |  |
|-------------------|--|
| Target:           | IFNAR1   |
| Alternative Name: | Interferon Alpha/Beta Receptor 1 ( <a href="#">IFNAR1 Products</a> )   |
| Background:       | IFNAR1, AVP, IFN-alpha-REC, IFNAR, IFNBR, IFRC, Interferon-Alpha, Beta And Omega Receptor Alpha Chain, Cytokine receptor family 2 member 1 |

## Target Details

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|                   |  |
|-------------------|--|
| Molecular Weight: | 28kDa  |
| UniProt:          | <a href="#">P33896</a>   |
| Pathways:         | <a href="#">JAK-STAT Signaling</a> , <a href="#">Hepatitis C</a> |

## Application Details

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|                    |  |
|--------------------|--|
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Comment:           | Isoelectric Point:6.5  |
| Restrictions:      | For Research Use only  |

## Handling

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|                    |   |
|--------------------|---|
| Format:            | Lyophilized   |
| Buffer:            | 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin300.        |
| Preservative:      | ProClin   |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | 4 °C,-80 °C   |
| Storage Comment:   | Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.   |
| Expiry Date:       | 12 months   |