# Interferon Receptor alpha Rabbit mAb

Catalog No: #59338

Package Size: #59338-1 50ul #59338-2 100ul



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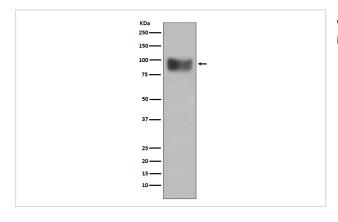
## Description

| Product Name          | Interferon Receptor alpha Rabbit mAb   |
|-----------------------|--|
| Host Species          | Rabbit   |
| Clonality             | Monoclonal   |
| Isotype               | Rabbit IgG   |
| Purification          | Affinity-chromatography  |
| Applications          | WB   |
| Species Reactivity    | Human  |
| Specificity           | Interferon Receptor alpha Antibody detects endogenous levels of total Interferon Receptor alpha    |
| Immunogen Description | A synthesized peptide derived from human Interferon Receptor alpha                                 |
| Other Names           | AVP; IFN alpha REC; IFNAR1; IFNBR; IFRC; interferon (alpha beta and omega) receptor 1;             |
| Accession No.         | Uniprot:P17181   |
| Formulation           | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Storage               | Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.                     |

## **Application Details**

WB 1:500~1:2000

#### **Images**



Western blot analysis of Interferon Receptor alpha expression in SH-SY5Y cell lysate.

#### Background

Interferon Receptor alpha (IFN-a R1) is a class II cytokine receptor which belongs to type I human interferons (IFNs) family. IFNs plays a role in antiviral, antiproliferative, immunomodulatory, antitumor, and antiparasitic activities by inducing transcription of IFN-stimuated genes (ISGs) through activation of the Jak-STAT pathway.

| Note: This product is for in vitro research use only and is not intended for use in humans or animals. |  |  |
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