

# IFNAR1 Subunit1 (phospho-Ser535/Ser539) Antibody

Catalog No: #11558

Package Size: #11558-1 50ul #11558-2 100ul

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## Description

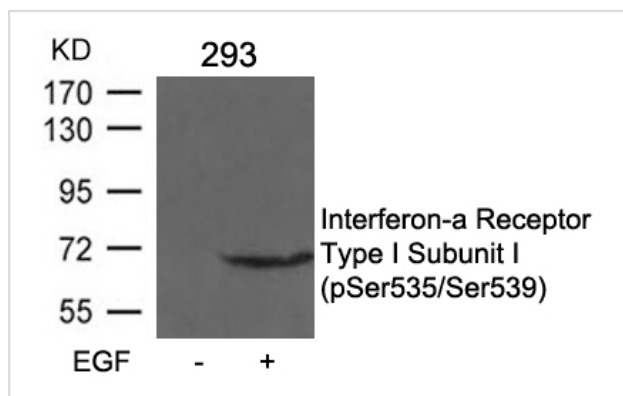
|                       |                                                                                                                                                           |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name          | IFNAR1 Subunit1 (phospho-Ser535/Ser539) Antibody                                                                                                          |
| Host Species          | Rabbit                                                                                                                                                    |
| Clonality             | Polyclonal                                                                                                                                                |
| Applications          | WB                                                                                                                                                        |
| Species Reactivity    | Hu                                                                                                                                                        |
| Specificity           | The antibody detects endogenous level of MEK5 only when phosphorylated at serine 535 or 539.                                                              |
| Immunogen Type        | Peptide-KLH                                                                                                                                               |
| Immunogen Description | Peptide sequence around phosphorylation site of serine 535 or serine 539 (D-S(p)-G-N-Y-S(p)-N) derived from Human Interferon-a Receptor Type I Subunit I. |
| Conjugates            | Unconjugated                                                                                                                                              |
| Target Name           | IFNAR1 Subunit1                                                                                                                                           |
| Modification          | Phospho                                                                                                                                                   |
| Other Names           | AVP, IFRC, IFNAR, IFNBR, IFN-alpha-REC                                                                                                                    |
| Accession No.         | Swiss-Prot:P17181Gene ID:3454                                                                                                                             |
| Concentration         | 1.0mg/ml                                                                                                                                                  |

## Application Details

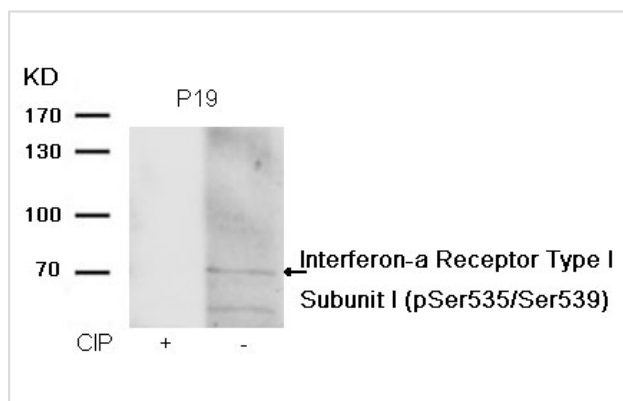
Predicted MW: 70kd

Western blotting: 1: 500~1: 1000

## Images



Western blot analysis of extracts from 293 cells untreated or treated with EGF using Interferon-a Receptor Type I Subunit I (phospho-Ser535/Ser539) Antibody #11558.



Western blot analysis of extracts from P19 cells, treated with calf intestinal phosphatase (CIP), using Interferon-α Receptor Type I Subunit I (phospho-Ser535/Ser539) Antibody #11558.

## Background

Associates with IFNAR2 to form the type I interferon receptor. Receptor for interferons alpha and beta. Binding to type I IFNs triggers tyrosine phosphorylation of a number of proteins including JAKs, TYK2, STAT proteins and IFNR alpha- and beta-subunits themselves.

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