

**Product Name: Interferon gamma Receptor 1 Rabbit Monoclonal antibody****Catalog #: AMRe02136**

For research use only.

**Summary**

|                      |                                                                                                      |
|----------------------|------------------------------------------------------------------------------------------------------|
| <b>Description</b>   | Recombinant rabbit monoclonal antibody                                                               |
| <b>Host</b>          | Rabbit                                                                                               |
| <b>Application</b>   | WB                                                                                                   |
| <b>Reactivity</b>    | Human, Mouse, Rat                                                                                    |
| <b>Conjugation</b>   | Unconjugated                                                                                         |
| <b>Modification</b>  | Unmodified                                                                                           |
| <b>Isotype</b>       | IgG                                                                                                  |
| <b>Clonality</b>     | Monoclonal Antibody                                                                                  |
| <b>Form</b>          | Liquid                                                                                               |
| <b>Concentration</b> | 0.5mg/ml. The concentration of this product may be batch-dependent.                                  |
| <b>Storage</b>       | Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.                          |
| <b>Shipping</b>      | Ice bags                                                                                             |
| <b>Buffer</b>        | 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein |
| <b>Purification</b>  | Affinity Purified                                                                                    |

**Application**

|                         |                                             |
|-------------------------|---------------------------------------------|
| <b>Dilution Ratio</b>   | WB 1:500-1:1000                             |
| <b>Molecular Weight</b> | Calculated MW: 54 kDa; Observed MW: 100 kDa |

**Antigen Information**

|                          |                                                                                                   |
|--------------------------|---------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>         | IFNGR1                                                                                            |
| <b>Alternative Names</b> | IFNGR1; Interferon gamma receptor 1; IFN-gamma receptor 1; IFN-gamma-R1; CDw119; CD antigen CD119 |
| <b>Gene ID</b>           | 3459                                                                                              |
| <b>SwissProt ID</b>      | P15260                                                                                            |
| <b>Immunogen</b>         | A synthetic peptide of human IFNGR1                                                               |

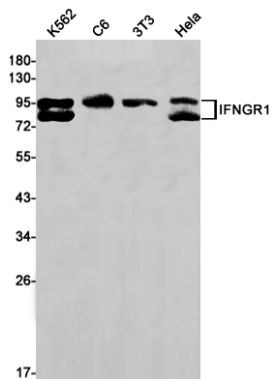
**Background**

Receptor for interferon gamma. Two receptors bind one interferon gamma dimer.

## Research Area

Immunology

## Image Data



Western blot analysis of IFNGR1 in K562, C6, 3T3, HeLa lysates using Interferon gamma Receptor 1 antibody.