

**Product Name: ISG15 Rabbit Monoclonal Antibody**  
**Catalog #: AMRe02173**



## Summary

<b>Production Name</b>	ISG15 Rabbit Monoclonal Antibody
<b>Description</b>	Recombinant Rabbit Monoclonal antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB
<b>Reactivity</b>	Human,Mouse,Rat

## Performance

<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Monoclonal Antibody
<b>Form</b>	Liquid
<b>Storage</b>	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
<b>Buffer</b>	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
<b>Purification</b>	Affinity Purified

## Immunogen

<b>Gene Name</b>	ISG15
<b>Alternative Names</b>	IP17; Ubiquitin cross-reactive protein; hUCRP; ISG15; G1P2
<b>Gene ID</b>	9636
<b>SwissProt ID</b>	P05161

## Application

<b>Dilution Ratio</b>	WB: 1/500-1/1000
<b>Molecular Weight</b>	Calculated MW: 18 kDa; Observed MW: 18 kDa

## Background

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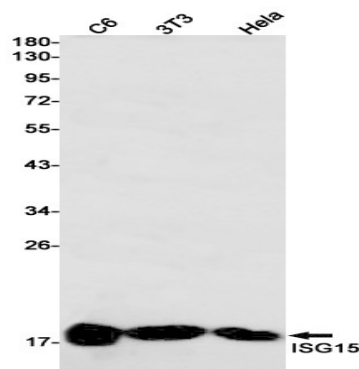


May serve as a trans-acting binding factor directing the association of ligated target proteins to intermediate filaments. May also be involved in autocrine, paracrine and endocrine mechanisms, as in cell-to-cell signaling, possibly partly by inducing IFN-gamma secretion by monocytes and macrophages. Seems to display antiviral activity during viral infections.

## Research Area

Cell Biology

## Image Data



Western blot analysis of ISG15 in C6, 3T3, HeLa lysates using ISG15 antibody.

## Note

For research use only.