
Product Name: ISG15 Rabbit Monoclonal Antibody**Catalog #: AMRe85717**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in TBS with 0.05% sodium azide,0.05%protective protein and 50% glycerol.
Purification	Affinity Purification

Application

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

Antigen Information

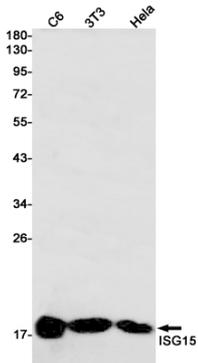
Gene Name	ISG15
Alternative Names	IP17; Ubiquitin cross-reactive protein; hUCRP; ISG15; G1P2
Gene ID	9636.0
SwissProt ID	P05161
Immunogen	A synthetic peptide of human ISG15

Background

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

Image Data



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