

ISG15 Rabbit mAb

Catalog No: #59960

Package Size: #59960-1 50ul #59960-2 100ul

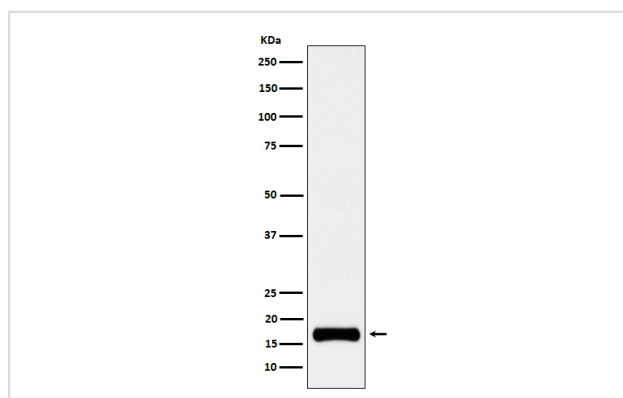
Description

Product Name	ISG15 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB ICC/IF
Species Reactivity	Human
Specificity	ISG15 Antibody detects endogenous levels of total ISG15
Immunogen Description	A synthesized peptide derived from human ISG15
Other Names	G1P2; hUCRP; IFI15; IP17; ISG15; UCRP;
Accession No.	Uniprot:P05161
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 ICC/IF 1:50~1:200

Images



Western blot analysis of ISG15 expression in HeLa cell treated with 10 ng/ml IFN-α lysate.

Background

Ubiquitin-like protein that is conjugated to intracellular target proteins after IFN-α or IFN-β stimulation. Its enzymatic pathway is partially distinct from that of ubiquitin, differing in substrate specificity and interaction with ligating enzymes.

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