

Rabbit anti-Human ISG15 Polyclonal Antibody | anti-ISG15 antibody

Rabbit Polyclonal to Human ISG15

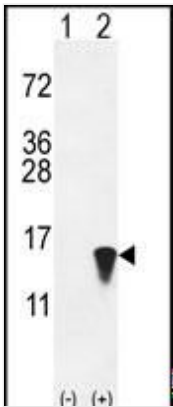
CATALOG # AAA52239	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot, Immunohistochemistry
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PRODUCT SYNONYMS

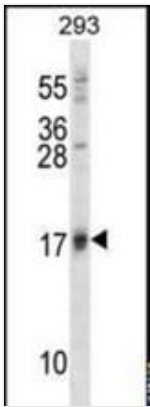
ISG15; Polyclonal Antibody; Rabbit Polyclonal to Human ISG15; Anti-ISG15 Antibody (N-Terminus) IHC-plus; HUCRP; IFI15; ISG15 ubiquitin-like modifier; G1P2; IP17; Ubiquitin-like protein ISG15; UCRP; Human ISG15; anti-ISG15 antibody

PRODUCT SPECIFICATIONS

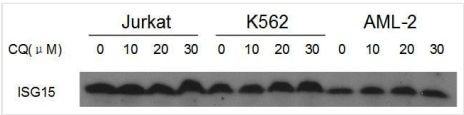
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Ammonium sulfate precipitation
Form/Format	PBS, 0.09% sodium azide
Sequence Length	165
Applicable Applications for anti-ISG15 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	KLH conjugated synthetic peptide selected from the N-terminal region of human ISG15.
Immunogen Type	Synthetic peptide
Immunogen	ISG15 antibody was raised against KLH conjugated synthetic peptide selected from the N-terminal region of human ISG15.
Antigen Modification	N-Terminus
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C.



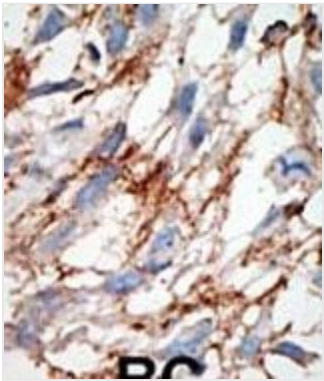
WB (Western Blot)
Western blot analysis of ISG15 (arrow) using rabbit polyclonal hISG15-A46. 293 cell lysates (2 ug/lane) either nontransfected (Lane 1) or transiently transfected with the ISG15 gene (Lane 2).



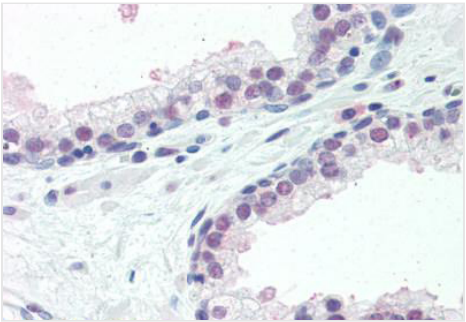
WB (Western Blot)
ISG15 Antibody (A46) western blot analysis in 293 cell line lysates (35 ug/lane). This demonstrates the ISG15 antibody detected the ISG15 protein (arrow).



WB (Western Blot)
ISG15 Antibody western blot analysis in Jurkat, K562 and AML-2 cell line lysates treated with a small molecular of 0,10,20,30uM for 24 hours.(Offered by Biyin Cao, Soochow University, Center for Blood Research



IHC (Immunohistochemistry)
Formalin-fixed and paraffin-embedded human cancer tissue reacted with the primary antibody, which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated. BC = breast carcinoma; HC = hepatocarcinoma.



IHC (Immunohistochemistry)
Anti-ISG15 antibody IHC of human prostate. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 10 ug/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4826774
NCBI GeneID	9636
NCBI Accession #	NP_005092.1
NCBI GenBank Nucleotide #	NM_005101.3

UniProt Accession #	P05161; Q5SVA4; Q7Z2G2; Q96GF0
Molecular Weight	17,888 Da
NCBI Official Full Name	ubiquitin-like protein ISG15
NCBI Official Synonym Full Names	ISG15 ubiquitin-like modifier
NCBI Official Symbol	ISG15
NCBI Official Synonym Symbols	G1P2; IP17; UCRP; IFI15; IMD38; hUCRP
NCBI Protein Information	ubiquitin-like protein ISG15; ubiquitin cross-reactive protein; interferon-stimulated protein, 15 kDa; interferon-induced 17-kDa/15-kDa protein; interferon, alpha-inducible protein (clone IFI-15K)
UniProt Protein Name	Ubiquitin-like protein ISG15
UniProt Gene Name	ISG15
UniProt Synonym Gene Names	G1P2; UCRP; IP17; hUCRP
UniProt Entry Name	ISG15_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/isg15-antibody-western-blot-immunohistochemistry-elisa/52239>