

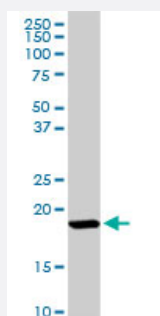
MaxPab®

ISG15 MaxPab rabbit polyclonal antibody (D01)

Catalog # H00009636-D01

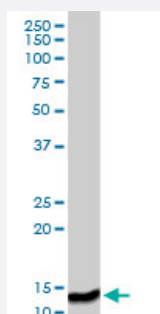
Size 100 uL

Applications



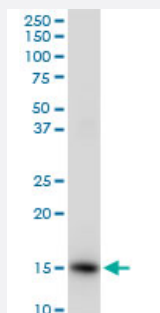
Western Blot (Tissue lysate)

ISG15 MaxPab rabbit polyclonal antibody. Western Blot analysis of ISG15 expression in mouse kidney.



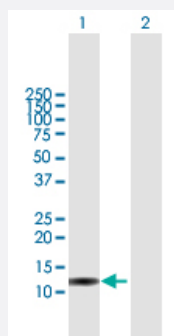
Western Blot (Tissue lysate)

ISG15 MaxPab rabbit polyclonal antibody. Western Blot analysis of ISG15 expression in human spleen.



Western Blot (Cell lysate)

ISG15 MaxPab rabbit polyclonal antibody. Western Blot analysis of ISG15 expression in HeLa.

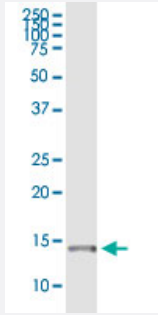


Western Blot (Transfected lysate)

Western Blot analysis of ISG15 expression in transfected 293T cell line ([H00009636-T01](#)) by ISG15 MaxPab polyclonal antibody.

Lane 1: ISG15 transfected lysate(17.9 KDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Immunoprecipitation of ISG15 transfected lysate using anti-ISG15 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with G1P2 purified MaxPab mouse polyclonal antibody (B01P) ([H00009636-B01P](#)).

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human ISG15 protein.
Immunogen	ISG15 (ENSP00000368699, 1 a.a. ~ 165 a.a) full-length human protein.
Sequence	MGWDLTVKMLAGNEFQVSLSSSMSVSELKAQITQKIGVHAFQQRLAVHPSGVALQDRVPLASQG LGPGSTVLLVVDKCDPELSILVRNNKGRSSTYEVRLTQTV AHLKQQVSGLEGVQDDLFWLTFEGK PLEDQLPLGEYGLKPLSTVFMNLRRLRGGGTEPGGRS
Host	Rabbit
Reactivity	Human, Mouse
Interspecies Antigen Sequence	Mouse (65); Rat (63)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

● Western Blot (Tissue lysate)

ISG15 MaxPab rabbit polyclonal antibody. Western Blot analysis of ISG15 expression in mouse kidney.

[Protocol Download](#)

- Western Blot (Tissue lysate)

ISG15 MaxPab rabbit polyclonal antibody. Western Blot analysis of ISG15 expression in human spleen.

[Protocol Download](#)

- Western Blot (Cell lysate)

ISG15 MaxPab rabbit polyclonal antibody. Western Blot analysis of ISG15 expression in HeLa.

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of ISG15 expression in transfected 293T cell line ([H00009636-T01](#)) by ISG15 MaxPab polyclonal antibody.

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[Protocol Download](#)

- Immunoprecipitation

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Gene Info — ISG15

Entrez GeneID [9636](#)

GeneBank Accession# [NM_005101.1](#)

Protein Accession# [ENSP00000368699](#)

Gene Name ISG15

Gene Alias G1P2, IFI15, UCRP

Gene Description ISG15 ubiquitin-like modifier

Omim ID [147571](#)

Gene Ontology [Hyperlink](#)

Gene Summary ISG15 is a ubiquitin-like protein that becomes conjugated to many cellular proteins upon activation by interferon-alpha (IFNA; MIM 147660) and -beta (IFNB; MIM 147640) (Zhao et al., 2005 [PubMed 16009940]).[supplied by OMIM]

Other Designations

OTTHUMP00000038464|interferon, alpha-inducible protein (clone IFI-15K)|interferon-induced 17-kDa/15-kDa protein|interferon-stimulated protein, 15 kDa|ubiquitin cross-reactive protein

Disease

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