

Product datasheet for TA370300

ISG15 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

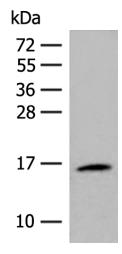
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Dready at Type	Drimon Antihadiaa
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 500-2000 WB positive control: PC3 cell lysate
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human ISG15
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	18 kDa
Gene Name:	ISG15 ubiquitin-like modifier
Database Link:	<u>Entrez Gene 9636 Human</u> <u>P05161</u>
Background:	The protein encoded by this gene is a ubiquitin-like protein that is conjugated to intracellular target proteins upon activation by interferon-alpha and interferon-beta. Several functions have been ascribed to the encoded protein, including chemotactic activity towards neutrophils, direction of ligated target proteins to intermediate filaments, cell-to-cell signaling, and antiviral activity during viral infections. While conjugates of this protein have been found to be noncovalently attached to intermediate filaments, this protein is sometimes secreted.
Synonyms:	G1P2; IFI15; UCRP



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Product images:



Gel: 12%SDS-PAGE Lysate: 40 µg Lane: PC3 cell lysate Primary antibody: TA370300 (ISG15 Antibody) at dilution 1/350 Secondary antibody: Goat anti rabbit lgG at 1/8000 dilution Exposure time: 10 seconds

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