

Rabbit anti-Human IRF3 Polyclonal Antibody | anti-IRF3 antibody

Rabbit anti-IRF3 Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA210943	Rabbit	Human	Immunohistochemistry, Western Blot

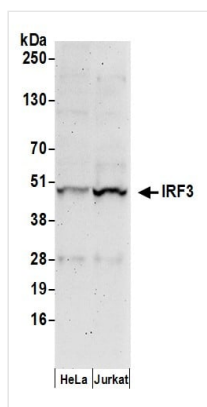
PRODUCT SYNONYMS

IRF3; Polyclonal Antibody; Rabbit anti-IRF3 Antibody; Affinity Purified; IRF-3; IIAE7; interferon regulatory factor 3; Interferon regulatory factor 3; anti-IRF3 antibody

PRODUCT SPECIFICATIONS

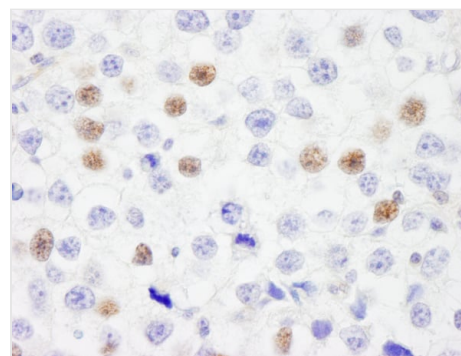
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-IRF3 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Between 100 and 150
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



WB (Western Blot)

Detection of human IRF3 by western blot. Samples: Whole cell lysate (50 ug) from HeLa and Jurkat cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-IRF3 antibody AAA210943 (lot AAA210943-1) used for WB at 0.2 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



IHC (Immunohistochemistry)

Detection of human IRF3 by immunohistochemistry. Sample: FFPE section of human testicular seminoma. Antibody: Affinity purified rabbit anti-IRF3 (Cat. No. AAA210943 Lot1) used at a dilution of 1:1,000 (1ug/ml). Detection: DAB

ADDITIONAL INFORMATION

Related Product Information for anti-IRF3 antibody	Interferon regulatory factor 3 (IRF3) is a member of the IRF family of transcription factors that plays a critical role in immune cell function and development. IRF3 mediates interferon-stimulated response element (ISRE) promoter activation and functions as a molecular switch for antiviral activity.
Product Categories/Family for anti-IRF3 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	4504725
NCBI GeneID	3661
NCBI Accession #	NP_001562.1
NCBI GenBank Nucleotide #	NM_001571.5
UniProt Accession #	Q14653; Q5FBY1; Q5FBY2; Q5FBY4; Q7Z5G6; A8K7L2; B2RAZ3
Molecular Weight	12,330 Da
NCBI Official Full Name	interferon regulatory factor 3 isoform 1
NCBI Official Synonym Full Names	interferon regulatory factor 3
NCBI Official Symbol	IRF3
NCBI Protein Information	interferon regulatory factor 3
UniProt Protein Name	Interferon regulatory factor 3
UniProt Gene Name	IRF3
UniProt Synonym Gene Names	IRF-3
UniProt Entry Name	IRF3_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/irf3-antibody-immunohistochemistry-western-blot-elisa/210943>