

Rabbit IFIT3 Polyclonal Antibody | anti-IFIT3 antibody

IFIT3 antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA199646	Rabbit	Tested Species Reactivity: Human Predicted Species Reactivity: Human, Mouse, Rat, Cow, Pig, Rabbit	Western Blot, Immunohistochemistry

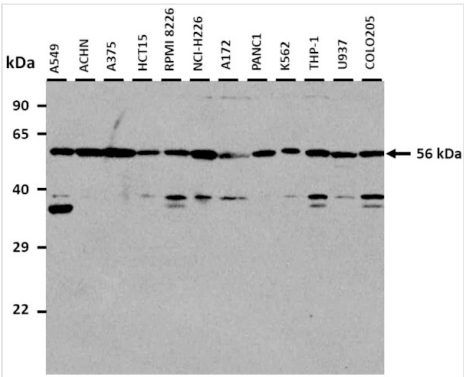
PRODUCT SYNONYMS

IFIT3; Polyclonal Antibody; IFIT3 antibody - N-terminal region; anti-IFIT3 antibody

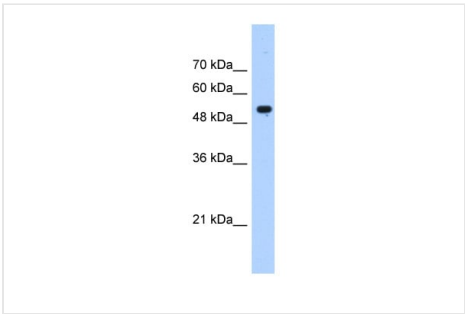
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Tested Species Reactivity: Human Predicted Species Reactivity: Human, Mouse, Rat, Cow, Pig, Rabbit
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: AT MYNLLAYIKH LDGNNEAALE CLRQAEELIQ QEHADQAEIR SLVTWGN Y
Sequence Length	490
Applicable Applications for anti-IFIT3 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 86%; Human: 100%; Mouse: 79%; Pig: 86%; Rabbit: 93%; Rat: 93%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human IFIT3
Protein Size	490 amino acids
Protein Interactions	AQPEP; CCDC67; HAUS1; TMEM183A; TPM3; IFIT1; IFIT3; IFIT2; DSP; YBX1; NCL; MOV10; IFIT1B; HNRNPA3; RBMX; PABPC1; IFIT5; SF3B3; HNRNPDL; PABPC4; YBX3; TXN; SSB; SNRPF; SNRPE; SNRPD3; SNRPD2; SNRPD1; SNRPC; SNRPB2; SNRPB; SNRPA1; SNRPA; SNRNP70; ILF3; HNRNP
Enhanced Validation	Relative Expression (Western Blot)
Blocking Peptide	For anti-IFIT3 antibody is Catalog #
Preparation and Storage	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

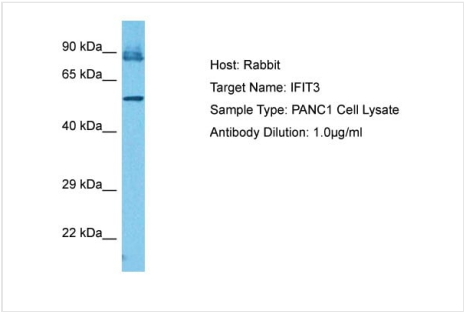
IMAGES



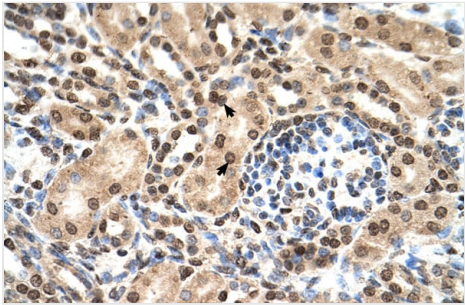
WB (Western Blot)
25 ug of the indicated Human whole cell extracts was loaded onto a 12% SDS-PAGE gel. 3 ug/mL of the antibody was used in this experiment.



WB (Western Blot)
WB Suggested Anti-IFIT3 Antibody Titration: 0.25ug/mlPositive Control: HepG2 cell lysate



WB (Western Blot)
Host: RabbitTarget Name: IFIT3Sample Tissue: Human PANC1 Whole CellAntibody Dilution: 1ug/ml



IHC (Immunohistochemistry)
Human kidney

ADDITIONAL INFORMATION

Product Categories/Family for anti-IFIT3 antibody	Polyclonal; Signal Proteins; Lymphocyte Signaling; Membrane Protein; Developmental Biology; Immunohistochemistry; Receptors
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NCBI AND UNIPROT INFORMATION

NCBI GI #	72534658
NCBI GeneID	3437
NCBI Accession #	NP_001026853
NCBI GenBank Nucleotide #	NM_001031683
UniProt Accession #	O14879
Molecular Weight	56kDa
NCBI Official Full Name	interferon-induced protein with tetratricopeptide repeats 3 isoform a
NCBI Official Synonym Full Names	interferon induced protein with tetratricopeptide repeats 3
NCBI Official Symbol	IFIT3
NCBI Official Synonym Symbols	P60; IRG2; IFI60; IFIT4; ISG60; RIG-G; cig41; CIG-49; GARG-49
NCBI Protein Information	interferon-induced protein with tetratricopeptide repeats 3
UniProt Protein Name	Interferon-induced protein with tetratricopeptide repeats 3
UniProt Gene Name	IFIT3

UniProt Synonym Gene Names	CIG-49; IFI60; IFIT4; ISG60; IFIT-3; IFI-60K; IFIT-4; P60; RIG-G
UniProt Entry Name	IFIT3_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://stage.aaabiotech.com/polyclonal/ifi3-antibody-western-blot-immunohistochemistry-elisa/199646>