

Rabbit anti-Human IFIT1 Polyclonal Antibody | anti-IFIT1 antibody

IFIT1 Antibody - C-terminal region

CATALOG # AAA201101	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot
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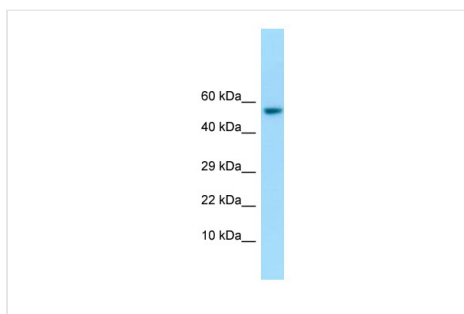
PRODUCT SYNONYMS

IFIT1; Polyclonal Antibody; IFIT1 Antibody - C-terminal region; anti-IFIT1 antibody

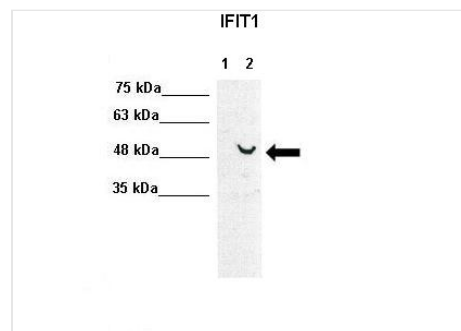
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
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: AL ELLKKALQET PTSVLLHHQI GLCYKAQMIQ IKEATKGQPR GQNREKLD
Sequence Length	478
Applicable Applications for anti-IFIT1 antibody	WB (Western Blot)
Homology	Human: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the C-terminal region of Human IFIT1
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-IFIT1 Antibody Titration: 1.0 ug/ml Positive Control: Fetal Stomach


WB (Western Blot)

WB Suggested Anti-IFIT1 Antibody Positive Control: Lane1: 30ug human Huh7, Lane2: 30ug human Huh7+IFNβ stimulated Primary Antibody Dilution : 1:1000 Secondary Antibody : Anti-rabbit-HRP Secondary Antibody Dilution : 1:5000 Submitted by: Takeshi Saito, USC Keck School of Medicine

ADDITIONAL INFORMATION

Related Product Information for anti-IFIT1 antibody	This is a rabbit polyclonal antibody against IFIT1. It was validated on Western Blot Target Description: The function of this protein remains unknown.
Product Categories/Family for anti-IFIT1 antibody	Polyclonal; Various

NCBI AND UNIPROT INFORMATION

NCBI GI #	116534937
NCBI GeneID	3434
NCBI Accession #	NP_001539
NCBI GenBank Nucleotide #	NM_001548
UniProt Accession #	P09914
Molecular Weight	55kDa
NCBI Official Full Name	interferon-induced protein with tetratricopeptide repeats 1 isoform 1
NCBI Official Synonym Full Names	interferon induced protein with tetratricopeptide repeats 1
NCBI Official Symbol	IFIT1
NCBI Official Synonym Symbols	C56; P56; G10P1; IFI56; ISG56; IFI-56; IFIT-1; IFNAI1; RNM561; IFI-56K
NCBI Protein Information	interferon-induced protein with tetratricopeptide repeats 1
UniProt Protein Name	Interferon-induced protein with tetratricopeptide repeats 1
UniProt Gene Name	IFIT1
UniProt Synonym Gene Names	G10P1; IFI56; IFNAI1; ISG56; IFIT-1; IFI-56K; P56
UniProt Entry Name	IFIT1_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/ifit1-antibody-western-blot-elisa/201101>