

Rabbit anti-Human IFNLR1 Polyclonal Antibody | anti-IFNLR1 antibody

IFNLR1 Antibody

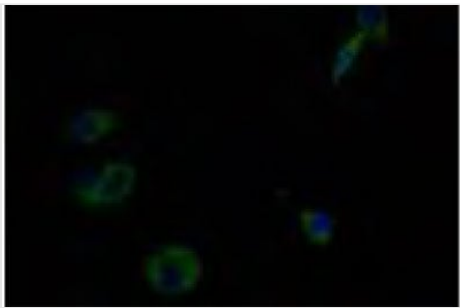
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA26960	Rabbit	Human	ELISA, Western Blot, Immunohistochemistry, Immunofluorescence

PRODUCT SYNONYMS

IFNLR1; Polyclonal Antibody; IFNLR1 Antibody; Interferon lambda receptor 1 (IFN-lambda receptor 1) (IFN-lambda-R1) (Cytokine receptor class-II member 12) (Cytokine receptor family 2 member 12) (CRF2-12) (Interleukin-28 receptor subunit alpha) (IL-28 receptor subunit alpha) (IL-28R-alpha) (IL-28RA) (Likely interleukin or cytokine receptor 2) (LICR2); IL28RA LICR2; anti-IFNLR1 antibody

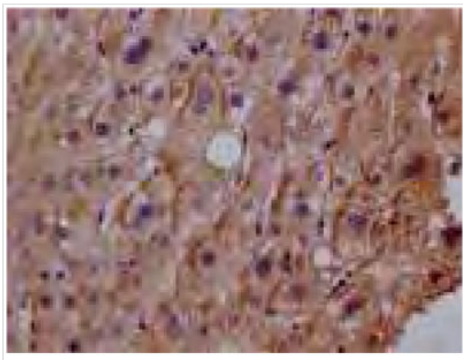
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid; PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Sequence Length	520
Applicable Applications for anti-IFNLR1 antibody	ELISA, WB (Western Blot), IHC (Immunohistochemistry), IF (Immunofluorescence)
Application Notes	Recommended Dilution: WB: 1:1000-1:5000 IHC: 1:20-1:200 IF: 1:20-1:200
Conjugate	Non-conjugated
Immunogen	Recombinant human interferon lambda receptor 1 protein (21-228AA)
Immunogen Species	Homo sapiens (Human)
Research Area	Immunology
Target Names	IFNLR1
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



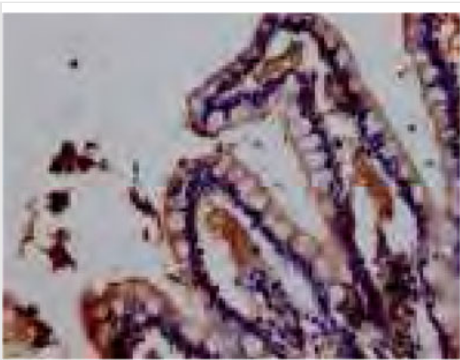
IF (Immunofluorescence)

Immunofluorescence staining of MCF-7 cells with AAA26960 at 1:100, counter- stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



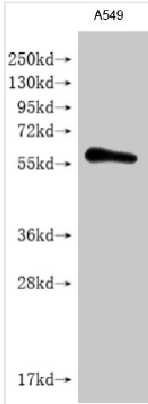
IHC (Immunohistochemistry)

IHC image of AAA26960 diluted at 1:200 and staining in paraffin-embedded human liver cancer performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a Goat anti-rabbit polymer IgG labeled by HRP and visualized using 0.05% DAB.



IHC (Immunohistochemistry)

IHC image of AAA26960 diluted at 1:200 and staining in paraffin-embedded human small intestine tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a Goat anti-rabbit polymer IgG labeled by HRP and visualized using 0.05% DAB.



WB (Western Blot)

Western Blot (WB) Positive WB detected in A549 whole cell lysate All lanes: IFNLR1 antibody at 1:2000 Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 58 kDa Observed band size: 58 kDa

NCBI AND UNIPROT INFORMATION

NCBI GI #	25014103
NCBI GeneID	163702
NCBI Accession #	NP_734464.1
NCBI GenBank Nucleotide #	NM_170743.3
UniProt Accession #	Q8IU57; Q5VTX5; Q5VTX7; Q5VTX8; Q6ZML8; Q8IV66; Q8IZI7; Q8IZI8
NCBI Official Full Name	interferon lambda receptor 1 isoform 1
NCBI Official Synonym Full Names	interferon lambda receptor 1
NCBI Official Symbol	IFNLR1
NCBI Official Synonym Symbols	IFNLR; LICR2; IL28RA; CRF2/12; IL-28R1
NCBI Protein Information	interferon lambda receptor 1
UniProt Protein Name	Interferon lambda receptor 1

UniProt Gene Name	IFNLR1
UniProt Synonym Gene Names	IL28RA; LICR2; IFN-lambda receptor 1; IFN-lambda-R1; CRF2-12; IL-28 receptor subunit alpha; IL-28R-alpha; IL-28RA; LICR2
UniProt Entry Name	INLR1_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/ifnlr1-antibody-western-blot-immunohistochemistry-immunofluorescence-elisa/26960>