Mouse anti-Human IFNLR1 Monoclonal Antibody | anti-IFNLR1 antibody

Mouse anti-Homo sapiens (Human) IFNLR1 Monoclonal antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA279012	**Mouse**	**Human**	**Immunofluorescence, ELISA**

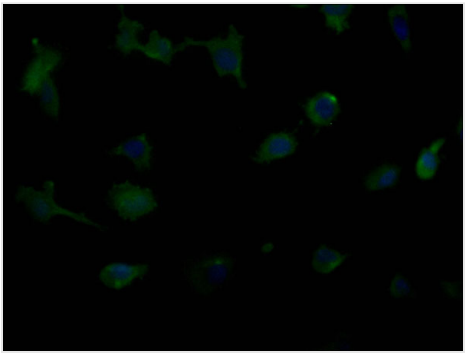
PRODUCT SYNONYMS

IFNLR1; Monoclonal Antibody; Mouse anti-Homo sapiens (Human) IFNLR1 Monoclonal antibody; IFNLR1 Monoclonal Antibody; IL28RA; LICR2; 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; anti-IFNLR1 antibody

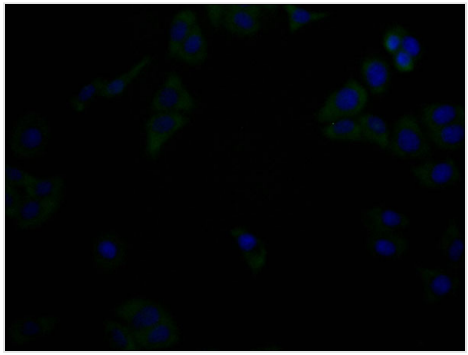
PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG2a
Clone Number	5G12F3
Purity/Purification	>95%, Protein A purified
Form/Format	Liquid; 0.03% Proclin 300, 50% glycerol, 0.01M PBS, pH 7.4.
Applicable Applications for anti-IFNLR1 antibody	IF (Immunofluorescence), ELISA
Immunogen Species	Human
Immunogen	Recombinant IFNLR1 protein (21-228AA)
Conjugation	Non-conjugated
Research Area	Signal Transduction
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IF (Immunofluorescence)
Immunofluorescence staining of U251 cells with (AAA279012) at 1:90, 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. Nuclear DNA was labeled in blue with DAPI. The secondary antibody was FITC-conjugated AffiniPure Goat Anti-Mouse IgG (H+L).



IF (Immunofluorescence)
Immunofluorescence staining of Hela cells with (AAA279012) at 1:90, 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. Nuclear DNA was labeled in blue with DAPI. The secondary antibody was FITC-conjugated AffiniPure Goat Anti-Mouse IgG (H+L).

NCBI AND UNIPROT INFORMATION

NCBI GI #	55976528
NCBI GeneID	163702
UniProt Accession #	Q8IU57; Q5VTX5; Q5VTX7; Q5VTX8; Q6ZML8; Q8IV66; Q8IZI7; Q8IZI8
Molecular Weight	57,653 Da
NCBI Official Full Name	Interferon lambda receptor 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; CRF2-12; IL-28RA; IL-28R-alpha; IFN-lambda-R1; IFN-lambda receptor 1; interleukin 28 receptor A; IL-28 receptor subunit alpha; interferon lambda, receptor 1; interleukin 28 alpha receptor; class II cytokine receptor CRF2/12;
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: https://www.aaabiotech.com/monoclonal/ifnlr1-antibody-clone-5g12f3-immunofluorescence-elisa/279012