

Rabbit anti-Mouse, Human IL1RN Polyclonal Antibody | anti-IL1RN antibody

IL1RN Rabbit anti-Human Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162742	Rabbit	Mouse, Human	Western Blot, Immunohistochemistry, Immunohistochemistry, Immunofluorescence

PRODUCT SYNONYMS

IL1RN; Polyclonal Antibody; IL1RN Rabbit anti-Human Polyclonal Antibody; IHC-plus IL1RN Antibody; DIRA; IL-1ra; IL-1RN; IL1F3; IL1RA; MVCD4; IL1 inhibitor; IL1RN (IL1F3); IRAP; ICIL-1RA; IL-1ra3; anti-IL1RN antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human
Clonality	Polyclonal
Isotype	IgG
Specificity	Human IL1RN
Purity/Purification	Affinity purified
Form/Format	PBS, pH7.3, 0.02% Sodium Azide, 50% Glycerol
Concentration	1.09mg/ml (varies by lot)
Applicable Applications for anti-IL1RN antibody	WB (Western Blot), IHC (Immunohistochemistry), IHC (Immunohistochemistry), IF (Immunofluorescence)
Target	Human IL1RN
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-159 of human IL1RN (NP_000568.1). MALETICRPSGRKSSKMQAfRIWDVNQKTFYLRNNQLVAGYLQGPNVNLEEKIDVVPIEPHALFLGIHGGKMCLSCVKSGDETRLQLEAVNITDLSNRKQ
Conjugation	Unconjugated
Family	IL-1
Preparation and Storage	Store at -20 degree C. Avoid freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
IL1RN Antibody-Human Spleen: Formalin-Fixed, Paraffin-Embedded (FFPE)



WB (Western Blot)
IL1RN Antibody-Western blot analysis of extracts of various cell lines, using IL1RN antibody.



ICC (Immunocytochemistry)

IL1RN Antibody-Immunofluorescence analysis of MCF7 cell using IL1RN antibody. Blue: DAPI for nuclear staining.

ADDITIONAL INFORMATION

Related Product Information for anti-IL1RN antibody

IL1RN antibody is an unconjugated rabbit polyclonal antibody to IL1RN from human. It is reactive with human and mouse. Validated for IF, IHC and WB. Tested on 20 paraffin-embedded human tissues.

NCBI AND UNIPROT INFORMATION

NCBI GI #	10835147
NCBI GeneID	3557
NCBI Accession #	NP_000568.1
NCBI GenBank Nucleotide #	NM_000577
UniProt Accession #	P18510; Q14628; Q53SC2; Q7RTZ4; Q96GD6; Q9UPC0; A8K4G1
Molecular Weight	20kDa
NCBI Official Full Name	interleukin-1 receptor antagonist protein isoform 3
NCBI Official Synonym Full Names	interleukin 1 receptor antagonist
NCBI Official Symbol	IL1RN
NCBI Official Synonym Symbols	DIRA; IRAP; IL1F3; IL1RA; MVCD4; IL-1RN; IL-1ra; IL-1ra3; ICIL-1RA
NCBI Protein Information	interleukin-1 receptor antagonist protein; IL1 inhibitor; IL1RN (IL1F3); type II interleukin-1 receptor antagonist; intracellular IL-1 receptor antagonist type II; intracellular interleukin-1 receptor antagonist (icIL-1ra)
UniProt Protein Name	Interleukin-1 receptor antagonist protein
UniProt Gene Name	IL1RN
UniProt Synonym Gene Names	IL1F3; IL1RA; IL-1RN; IL-1ra; IRAP
UniProt Entry Name	IL1RA_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/il1rn-antibody-western-blot-immunohistochemistry-immunohistochemistry-immunofluorescence-elisa/162742>