

Human IL-1RA ELISA Kit | IL-1RA elisa kit

IL-1RA (Human) OmniKine ELISA Kit

CATALOG #
AAA315622

REACTIVITY
Human

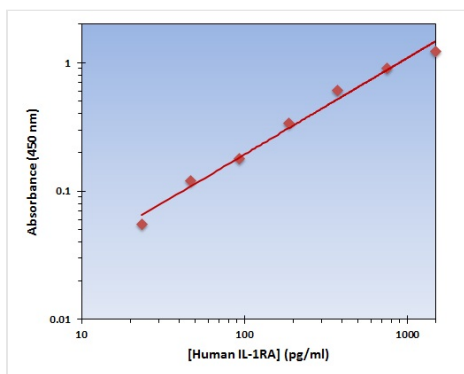
PRODUCT SYNONYMS

IL-1RA; IL-1RA (Human) OmniKine ELISA Kit; Interleukin-1 receptor antagonist protein; IL-1RN; IRAP; ICIL-1RA; IL1 inhibitor; Anakinra; IL1F3; IL-1RA elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	The OmniKine Human IL-1RA ELISA is capable of recognizing both recombinant and naturally produced Human IL-1RA proteins. The antigens listed below were tested at 50 ng/ml and did not exhibit significant cross reactivity or interference. Human: IL-1alpha, IL-1beta Murine: IL-1alpha, IL-1beta Rat: IL-1alpha, IL-1beta
Form/Format	12 x 8-Well Microstrips
Sequence Length	159
Samples	Plasma, serum, lysate
Assay Type	Sandwich ELISA
Detection Range	23-1500 pg/ml
Sensitivity	23-1500 pg/ml
Detection Method	Colorimetric 450 nm
Subtype	None
Preparation and Storage	Store entire kit at 4 degree C until use.

IMAGES



Application Data

The OmniKine Human IL-1RA ELISA Kit allows for the detection and quantification of endogenous levels of natural and/or recombinant Human IL-1RA proteins within the range of 23-1500 pg/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	10835147
NCBI GeneID	3557
NCBI Accession #	NP_000568.1
NCBI GenBank Nucleotide #	NM_000577.4
UniProt Accession #	P18510; Q14628; Q53SC2; Q7RTZ4; Q96GD6; Q9UPC0; A8K4G1
Molecular Weight	16,142 Da
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
UniProt Protein Name	Interleukin-1 receptor antagonist protein
UniProt Gene Name	IL1RN
UniProt Synonym Gene Names	IL1F3; IL1RA; IL-1RN; IL-1ra; IRAP

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/human-elisa-kits/il-1ra/315622>