

Human IL-1 R1 ELISA Kit | IL-1 R1 elisa kit

IL-1 R1 (Human) OmniKine ELISA Kit

CATALOG #
AAA315716

REACTIVITY
Human

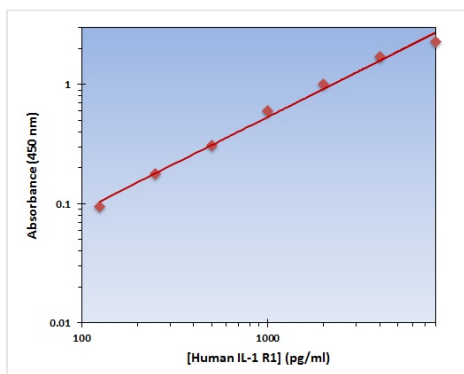
PRODUCT SYNONYMS

IL-1 R1; IL-1 R1 (Human) OmniKine ELISA Kit; Interleukin-1 receptor type 1; CD121 antigen-like family member A; Interleukin-1 receptor alpha; p80; IL1R; IL1RA; IL1RT1; IL-1 R1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	The OmniKine Human IL-1 R1 ELISA is capable of recognizing both recombinant and naturally produced Human IL-1 R1 proteins. The antigens listed below were tested at 50 ng/ml and did not exhibit significant cross reactivity or interference. Human: IL-1RA, IL-1R AcP, IL-1 Rrp2, IL-1 sR2 Murine: IL-1 R1
Form/Format	12 x 8-Well Microstrips
Sequence Length	569
Samples	Plasma, serum, lysate
Assay Type	Sandwich ELISA
Detection Range	125-8000 pg/ml
Sensitivity	125-8000 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-1 R1 ELISA Kit allows for the detection and quantification of endogenous levels of natural and/or recombinant Human IL-1 R1 proteins within the range of 125-8000 pg/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4504659
NCBI GeneID	3554
NCBI Accession #	NP_000868.1
NCBI GenBank Nucleotide #	NM_000877.3
UniProt Accession #	P14778; Q58717
Molecular Weight	65,402 Da
NCBI Official Full Name	interleukin-1 receptor type 1 isoform 1
NCBI Official Synonym Full Names	interleukin 1 receptor type 1
NCBI Official Symbol	IL1R1
NCBI Official Synonym Symbols	P80; IL1R; IL1RA; CD121A; D2S1473; IL-1R-alpha
NCBI Protein Information	interleukin-1 receptor type 1
UniProt Protein Name	Interleukin-1 receptor type 1
UniProt Gene Name	IL1R1
UniProt Synonym Gene Names	IL1R; IL1RA; IL1RT1; IL-1R-1; IL-1RT-1; IL-1RT1; IL-1R-alpha; mLIL-1R1; mLIL-1RI; sIL-1R1; sIL-1RI

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-1-r1/315716>