

Human Interleukin 1beta (IL-1beta) ELISA Kit | IL-1beta elisa kit

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CATALOG #
AAA202272

REACTIVITY
Human

PRODUCT SYNONYMS

Interleukin 1beta (IL-1beta); Human Interleukin 1beta (IL-1beta) ELISA Kit; IL-1beta elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	269
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	5 pg/ml-80 pg/ml
Sensitivity	0.1 pg/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for IL-1beta elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of IL-1beta in the sample, This IL-1beta ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus IL-1beta concentration. The concentration of IL-1beta in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	10835145
NCBI GeneID	3553

NCBI Accession #	NP_000567.1
NCBI GenBank Nucleotide #	NP_000567.1
UniProt Accession #	P01584
NCBI Official Full Name	interleukin-1 beta proprotein
NCBI Official Synonym Full Names	interleukin 1 beta
NCBI Official Symbol	IL1B
NCBI Official Synonym Symbols	IL-1; IL1F2; IL1beta; IL1-BETA
NCBI Protein Information	interleukin-1 beta
UniProt Protein Name	Interleukin-1 beta
UniProt Gene Name	IL1B
UniProt Synonym Gene Names	IL1F2; IL-1 beta
UniProt Entry Name	IL1B_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/human-elisa-kits/interleukin-1beta-il-1beta/202272>