

Human IL-1 beta ELISA Kit | IL1B elisa kit

Human IL-1 beta ELISA Kit

CATALOG # AAA105519	REACTIVITY Human	APPLICATIONS ELISA
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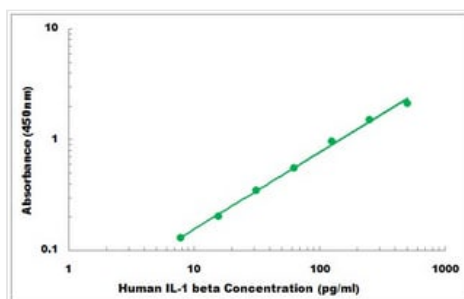
PRODUCT SYNONYMS

IL-1 beta; Human IL-1 beta ELISA Kit; IL1F2; Interleukin-1 beta; Catabolin; IL1B elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	269
Samples	Cell Culture Supernatants, Serum, Plasma, Tissue Homogenates
Assay Type	Sandwich
Detection Range	7.8 pg/ml - 500 pg/ml
Sensitivity	2 pg/ml
Applicable Applications for IL1B elisa kit	ELISA (Sandwich ELISA)
Detection Method	Colorimetric
Preparation and Storage	Shipped and store at 4 degree C for 6 months, store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for IL1B elisa kit	Sandwich ELISA for quantitative detection of Human IL-1 beta concentrations.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	10835145
NCBI GeneID	3553
NCBI Accession #	NP_000567.1

NCBI GenBank Nucleotide #	NM_000576.2
UniProt Accession #	P01584 ; Q53X59 ; Q53XX2 ; Q7M4S7 ; Q7RU01 ; Q96HE5 ; Q9UCT6
Molecular Weight	30,748 Da
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; IL1-BETA
NCBI Protein Information	interleukin-1 beta; IL-1 beta; catabolin; preinterleukin 1 beta; pro-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/il1b-human-elisa-kits/il-1-beta/105519>