

Mouse IL-1 alpha (Interleukin-1 Alpha) ELISA Kit | IL-1 alpha elisa kit

Mouse IL-1 alpha (Interleukin-1 Alpha) Pre-Coated ELISA Kit

CATALOG # AAA78507	REACTIVITY Mouse	APPLICATIONS ELISA
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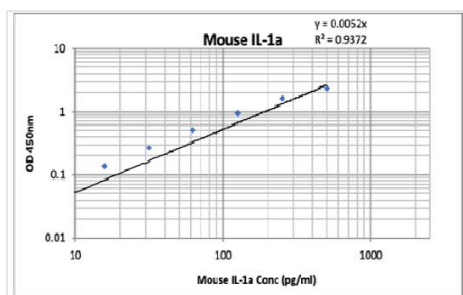
PRODUCT SYNONYMS

IL-1 alpha (Interleukin-1 Alpha); Mouse IL-1 alpha (Interleukin-1 Alpha) Pre-Coated ELISA Kit; IL-1 alpha elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	268
Samples	Serum, Plasma and Other biological fluids
Detection Range	15.6-1000 pg/ml
Sensitivity	<9.4 pg /ml
Applicable Applications for IL-1 alpha elisa kit	ELISA

IMAGES



Standard Curve (Sample)

Figure-1: Mouse IL-1? Standard Curve.

ADDITIONAL INFORMATION

Related Product Information for IL-1 alpha elisa kit	This immunoassay kit allows for the in vitro quantitative determination of Mouse IL-1a concentrations in serum, plasma and other biological fluids. This assay employs an antibody specific for Anti-mouse IL-1 alpha coated on a 96-well plate. Standards and samples are pipetted into the wells and IL-1a present in a sample is bound to the wells by the immobilized antibody. The wells are washed and biotinylated anti-mouse IL-1a antibody is added. After washing away unbound biotinylated antibody, HRP-conjugated streptavidin is pipetted to the wells. The wells are again washed, a TMB substrate solution is added to the wells and color develops in proportion to the amount of IL-1a bound. The Stop Solution changes the color from blue to yellow, and the intensity of the color is measured at 450 nm.
Product Categories/Family for IL-1 alpha elisa kit	Kits and Reagents

NCBI AND UNIPROT INFORMATION

NCBI GI #	27806577
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NCBI GeneID	281250
NCBI GenBank Nucleotide #	NP_776517.1
UniProt Accession #	P08831
NCBI Official Full Name	interleukin-1 alpha
NCBI Official Synonym Full Names	interleukin 1 alpha
NCBI Official Symbol	IL1A
NCBI Protein Information	interleukin-1 alpha
UniProt Protein Name	Interleukin-1 alpha
UniProt Gene Name	IL1A
UniProt Synonym Gene Names	IL-1 alpha

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/mouse-elisa-kits/il-1-alpha-interleukin-1-alpha/78507>