

Mouse IL-6 ELISA Kit | IL-6 elisa kit

IL-6 (Murine) OmniKine ELISA Kit

CATALOG #
AAA315678

REACTIVITY
Mouse

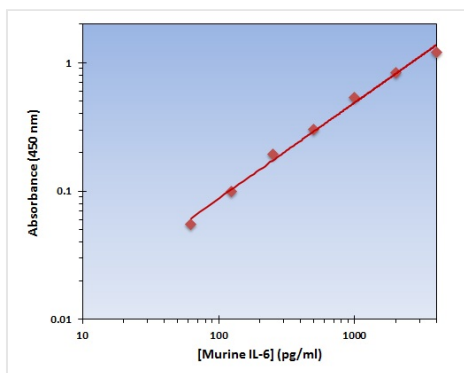
PRODUCT SYNONYMS

IL-6; IL-6 (Murine) OmniKine ELISA Kit; Interleukin-6; B-cell hybridoma growth factor; Interleukin HP-1; IL-6 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Specificity	The OmniKine Murine IL-6 ELISA is capable of recognizing both recombinant and naturally produced Murine IL-6 proteins. The antigens listed below were tested at 50 ng/ml and exhibited 100% cross reactivity. Rat: IL-6 The antigens listed below were tested at 50 ng/ml and did not exhibit significant cross reactivity or interference. Human: CT-1, G-CSF, IL-3, IL-6, IL-6Ralpha, IL-11, OSM Murine: CT-1, G-CSF, IL-3, IL-12 Rat: IL-3beta
Form/Format	12 x 8-Well Microstrips
Sequence Length	165
Samples	Plasma, serum, lysate
Assay Type	Sandwich ELISA
Detection Range	62-4000 pg/ml
Sensitivity	62-4000 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 Murine IL-6 ELISA Kit allows for the detection and quantification of endogenous levels of natural and/or recombinant Murine IL-6 proteins within the range of 62-4000 pg/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	930945756
NCBI GeneID	16193
NCBI Accession #	NP_001300983.1
NCBI GenBank Nucleotide #	NM_001314054.1
UniProt Accession #	P08505; Q3UCQ0; Q8BN26
Molecular Weight	24,384 Da
NCBI Official Full Name	interleukin-6 isoform 2
NCBI Official Synonym Full Names	interleukin 6
NCBI Official Symbol	IL6
NCBI Official Synonym Symbols	IL-6
NCBI Protein Information	interleukin-6
UniProt Protein Name	Interleukin-6
UniProt Gene Name	IL6
UniProt Synonym Gene Names	IL-6; IL-6

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-6/315678>