

Human Mesothelin ELISA Kit | MSLN elisa kit

Mesothelin (Human) OmniKine ELISA Kit

CATALOG #
AAA315820

REACTIVITY
Human

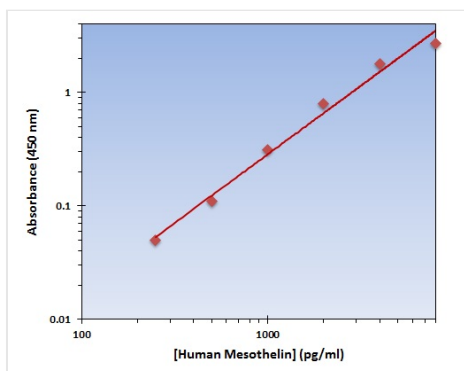
PRODUCT SYNONYMS

Mesothelin; Mesothelin (Human) OmniKine ELISA Kit; CAK1 antigen; Pre-pro-megakaryocyte-potentiating factor; MPF; MSLN elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	The OmniKine Human Mesothelin ELISA is capable of recognizing both recombinant and naturally produced Human Mesothelin proteins. The antigens listed below were tested at 50 ng/ml and did not exhibit significant cross reactivity or interference. Human: Mesothelin Propeptide (aa 35-289), MUC-1, MUC 16
Form/Format	12 x 8-Well Microstrips
Sequence Length	622
Samples	Plasma, serum, lysate
Assay Type	Sandwich ELISA
Detection Range	250-8000 pg/ml
Sensitivity	250-8000 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 Mesothelin ELISA Kit allows for the detection and quantification of endogenous levels of natural and/or recombinant Human Mesothelin proteins within the range of 250-8000 pg/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	293651530
NCBI GeneID	10232
NCBI Accession #	NP_001170826.1
NCBI GenBank Nucleotide #	NM_001177355.2
UniProt Accession #	Q13421; Q14859; Q4VQD5; Q96GR6; Q96KJ5; Q9BR17; Q9BTR2; Q9UCB2; Q9UK57; D3DU65
Molecular Weight	67,940 Da
NCBI Official Full Name	mesothelin isoform 1 preproprotein
NCBI Official Synonym Full Names	mesothelin
NCBI Official Symbol	MSLN
NCBI Official Synonym Symbols	MPF; SMRP
NCBI Protein Information	mesothelin
UniProt Protein Name	Mesothelin
UniProt Gene Name	MSLN
UniProt Synonym Gene Names	MPF; MPF

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/msln-human-elisa-kits/mesothelin/315820>