

Human Chitinase-3-Like Protein 1 (YKL-40/CHI3L1) ELISA Kit | YKL-40/CHI3L1 elisa kit

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CATALOG #
AAA202659

REACTIVITY
Human

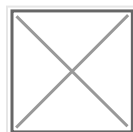
PRODUCT SYNONYMS

Chitinase-3-Like Protein 1 (YKL-40/CHI3L1); Human Chitinase-3-Like Protein 1 (YKL-40/CHI3L1) ELISA Kit; YKL-40/CHI3L1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	383
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	5ng/ml-80ng/ml
Sensitivity	0.1 ng/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for YKL-40/CHI3L1 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 YKL-40;CHI3L1 in the sample, This YKL-40;CHI3L1 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 YKL-40;CHI3L1 concentration. The concentration of YKL-40;CHI3L1 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	144226251
NCBI GeneID	1116
NCBI Accession #	NP_001267.2
NCBI GenBank Nucleotide #	NP_001267.2
UniProt Accession #	P36222
NCBI Official Full Name	chitinase-3-like protein 1
NCBI Official Synonym Full Names	chitinase 3 like 1
NCBI Official Symbol	CHI3L1

NCBI Official Synonym Symbols	GP39; ASRT7; GP-39; YK-40; YKL40; CGP-39; YKL-40; YYL-40; HC-gp39; HCGP-3P; hCGP-39
NCBI Protein Information	chitinase-3-like protein 1
UniProt Protein Name	Chitinase-3-like protein 1
UniProt Gene Name	CHI3L1
UniProt Synonym Gene Names	CGP-39; GP-39; hCGP-39
UniProt Entry Name	CH3L1_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/chitinase-3-like-protein-1-ykl-40-chi3l1/202659>