

Human CYTL1 (Cytokine Like Protein 1) ELISA Kit | CYTL1 elisa kit

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CATALOG #
AAA278482

REACTIVITY
Human

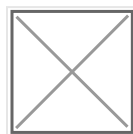
PRODUCT SYNONYMS

CYTL1 (Cytokine Like Protein 1); Human CYTL1 (Cytokine Like Protein 1) ELISA Kit; C17; C4orf4; CYTL1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Assay Type	Sandwich
Samples	serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids
Detection Range	7.82-500ng/mL
Sensitivity	2.13ng/mL

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for CYTL1 elisa kit

Test Principle: The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Human CYTL1. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human CYTL1. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain Human CYTL1, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm +/- 10nm. The concentration of Human CYTL1 in the samples is then determined by comparing the OD of the samples to the standard curve.

Product Categories/Family for CYTL1 elisa kit

[Signal transduction](#)

NCBI AND UNIPROT INFORMATION

NCBI GI #	8922108
NCBI GeneID	54360
NCBI Accession #	NP_061129.1
NCBI GenBank Nucleotide #	NM_018659.2
UniProt Accession #	Q9NRR1

Molecular Weight	15,577 Da
NCBI Official Full Name	cytokine-like protein 1
NCBI Official Synonym Full Names	cytokine-like 1
NCBI Official Symbol	CYTL1
NCBI Official Synonym Symbols	C17; C4orf4
NCBI Protein Information	cytokine-like protein 1; cytokine-like protein C17
UniProt Protein Name	Cytokine-like protein 1
UniProt Gene Name	CYTL1
UniProt Synonym Gene Names	C4orf4
UniProt Entry Name	CYTL1_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/cytl1-cytokine-like-protein-1/278482>