

Human C-C motif chemokine 25 (CCL25) ELISA Kit | CCL25 elisa kit

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CATALOG #
AAA44383

REACTIVITY
Human

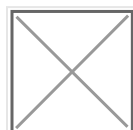
PRODUCT SYNONYMS

C-C motif chemokine 25 (CCL25); Human C-C motif chemokine 25 (CCL25) ELISA Kit; CCL25 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	149
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	7ng/L - 1500ng/L
Sensitivity	3.43ng/L
Intra-Assay	CV<8%
Inter-Assay	CV<10%
Preparation and Storage	Store at 2 to 8 degree C for 6 months.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for CCL25 elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of human C-C Motif Chemokine 25 (also known as CCL25) in serum, plasma, cell culture supernates, cell lysates, tissue homogenates.

Principles of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with human CCL25 antibody. CCL25 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated human CCL25 Antibody is added and binds to CCL25 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated CCL25 antibody. After incubation unbound Streptavidin-HRP is washed away during a washing step. Substrate solution is then added and color develops in proportion to the amount of human CCL25. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	323098324
NCBI GeneID	6370

NCBI Accession #	NP_001188288.1
NCBI GenBank Nucleotide #	NM_001201359.1
UniProt Accession #	O15444 ; Q96KJ7 ; A1L4J4 ; A6NI52 ; A8K9E7 ; B5MCA5
Molecular Weight	9,496 Da
NCBI Official Full Name	C-C motif chemokine 25 isoform 2
NCBI Official Synonym Full Names	C-C motif chemokine ligand 25
NCBI Official Symbol	CCL25
NCBI Official Synonym Symbols	TECK; Ckb15; SCYA25
NCBI Protein Information	C-C motif chemokine 25
UniProt Protein Name	C-C motif chemokine 25
UniProt Gene Name	CCL25
UniProt Synonym Gene Names	SCYA25; TECK

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/c-c-motif-chemokine-25-ccl25/44383>