

Human C-C Motif Chemokine 26 (CCL26) ELISA Kit | CCL26 elisa kit

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CATALOG #
AAA331984

REACTIVITY
Human

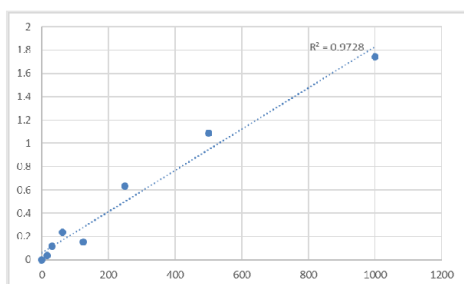
PRODUCT SYNONYMS

C-C Motif Chemokine 26 (CCL26); Human C-C Motif Chemokine 26 (CCL26) ELISA Kit; CCL26; IMAC; MGC126714; MIP-4a; MIP-4alpha; SCYA26; TSC-1; CC chemokine IMAC; chemokine N1; eotaxin-3; macrophage inflammatory protein 4-alpha; small inducible cytokine A26; small inducible cytokine subfamily A; CCL26 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	Human C-C motif chemokine 26 (CCL26) ELISA Kit has high sensitivity and excellent specificity for detection of Human CCL26. No significant cross-reactivity or interference between Human CCL26 and analogues was observed.
Sequence Length	94
Assay Type	Sandwich ELISA (Quantitative)
Samples	Cell Culture Supernatants, Serum, Plasma, Other Biological Fluids
Detection Method	Colorimetric
Usage Notes	* Do not mix components from different kit lots or use reagents beyond the kit expiration date. * Allow all reagents to warm to room temperature for at least 30 minutes before opening. * Pre-rinse the pipet tip with reagent, use fresh pipet tips for each sample, standard and reagent to avoid contamination. * Unused wells must be kept desiccated at 4 degree C in the sealed bag provided. * Mix Thoroughly is very important for the result. It is recommended using low frequency oscillator or slight hand shaking every 10 minutes. * It is recommended that all samples and standards be assayed in duplicate or triplicate.
Preparation and Storage	Store at 2-8 degree C.

IMAGES



Standard Curve (Sample)

Fig.1. Human C-C motif chemokine 26 (CCL26) Standard Curve.

ADDITIONAL INFORMATION

Related Product Information for CCL26 elisa kit	Description: This Human C-C motif chemokine 26 (CCL26) ELISA Kit employs a two-site sandwich ELISA to quantitate CCL26 in samples. An antibody specific for CCL26 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any CCL26 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for CCL26 is added to the wells. After washing, Streptavidin conjugated Horseradish Peroxidase (HRP) is added to the wells. Following a wash to remove any unbound avidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of CCL26 bound in the initial step. The color development is stopped and the intensity of the color is measured. Background: Chemokine (C-C motif) ligand 26 (CCL26) is a small cytokine belonging to the CC chemokine family that is also called Eotaxin-3, Macrophage inflammatory protein 4-alpha (MIP-4-alpha), Thymic stroma chemokine-1 (TSC-2), and IMAC. It is expressed by several????
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NCBI AND UNIPROT INFORMATION

NCBI GI #	5174671
NCBI GeneID	10344
NCBI Accession #	NP_006063.1
NCBI GenBank Nucleotide #	NP_006063.1
UniProt Accession #	Q9Y258
NCBI Official Full Name	C-C motif chemokine 26
NCBI Official Synonym Full Names	C-C motif chemokine ligand 26
NCBI Official Symbol	CCL26
NCBI Official Synonym Symbols	IMAC; TSC-1; MIP-4a; SCYA26; MIP-4alpha
NCBI Protein Information	C-C motif chemokine 26
UniProt Protein Name	C-C motif chemokine 26
UniProt Gene Name	CCL26
UniProt Synonym Gene Names	SCYA26; MIP-4-alpha; TSC-1
UniProt Entry Name	CCL26_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/c-c-motif-chemokine-26-ccl26/331984>