

Human MCP-4 (CCL13) ELISA Kit | MCP-4 elisa kit

Human MCP-4 (CCL13) Pre-Coated ELISA Kit

CATALOG #
AAA79434

REACTIVITY
Human

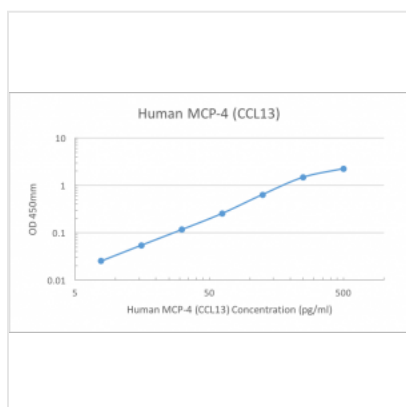
PRODUCT SYNONYMS

MCP-4 (CCL13); Human MCP-4 (CCL13) Pre-Coated ELISA Kit; MCP-4 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	Natural and recombinant Human MCP-4 (CCL13) Pre-Coated ELISA Kit
Assay Type	Solid Phase Sandwich ELISA: 96-Well Strip Plate
Detection Range	7.8pg/ml-500pg/ml
Sensitivity	<10pg/ml
Components	Anti-Human MCP-4 (CCL13) Pre-coated 96-well strip microplate Human MCP-4 (CCL13) Standard Human MCP-4 (CCL13) Biotinylated antibody (100x) Avidin-Biotin-Peroxidase Complex (100x) Sample Diluent Antibody Diluent Avidin-Biotin-Peroxidase Diluent Wash Buffer Concentrate (Powder for 1000mL) Color Developing Reagent Stop Solution Plate Sealers
Interference	No detectable cross-reactivity with other relevant proteins
Preparation and Storage	Store the unopened product at 2-8 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for MCP-4 elisa kit	The MCP proteins are members of the CC chemokine family that signal through CCR2 and, with the exception of MCP-1, other CCR receptors. The MCP proteins chemoattract and activate monocytes, activated Tcells, basophils, NK cells, and immature dendritic cells. The MCP family cross-reacts across species. Human MCP-4 (CCL13) Pre-Coated ELISA (Enzyme-Linked Immunosorbent Assay) kit is a solid phase immunoassay specially designed to measure MCP-4 (CCL13) with a 96-well strip plate that is pre-coated with mouse monoclonal antibody specific for MCP-4 (CCL13). It contains E Coli-expressed recombinant MCP-4 (CCL13). The detection antibody is a biotinylated goat polyclonal antibody specific for MCP-4 (CCL13). The kit is analytically validated with ready to use reagents.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	3024128
NCBI GeneID	6357
UniProt Accession #	Q99616; O95689; Q6ICQ6
Molecular Weight	98
NCBI Official Full Name	C-C motif chemokine 13
NCBI Official Synonym Full Names	chemokine (C-C motif) ligand 13
NCBI Official Symbol	CCL13
NCBI Official Synonym Symbols	NCC1; CKb10; MCP-4; NCC-1; SCYL1; SCYA13
NCBI Protein Information	C-C motif chemokine 13; CK-beta-10; new CC chemokine 1; small-inducible cytokine A13; monocyte chemotactic protein 4; monocyte chemoattractant protein 4; small inducible cytokine subfamily A (Cys-Cys), member 13
UniProt Protein Name	C-C motif chemokine 13
UniProt Gene Name	CCL13
UniProt Synonym Gene Names	MCP4; NCC1; SCYA13; MCP-4
UniProt Entry Name	CCL13_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/mcp-4-ccl13/79434>