

Rabbit Chemokine (C-C motif) Ligand 20 ELISA Kit | CCL20 elisa kit

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CATALOG #
AAA122871

REACTIVITY
Rabbit

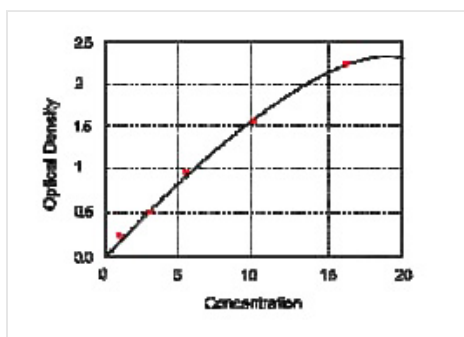
PRODUCT SYNONYMS

Chemokine (C-C motif) Ligand 20; Rabbit Chemokine (C-C motif) Ligand 20 ELISA Kit; CCL20 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rabbit
Sequence Length	95
Samples	Serum, Plasma, Cell Culture Supernates, Cell Lysates, Tissue Homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.2ng/ml-60ng/ml
Sensitivity	0.089ng/ml
Intra-assay Precision	Intra-Assay Precision (Precision within an assay) Three samples of known concentration were tested on one plate to assess intra-assay precision. Intra-Assay: CV<8%
Inter-assay Precision	Inter-Assay Precision (Precision between assays) Three samples of known concentration were tested in separate assays to assess inter-assay precision. CV(%) = SD/mean x 100. 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 CCL20 elisa kit	Intended Uses: This sandwich kit is for the accurate quantitative detection of Rabbit Carboxypeptidase N (also known as CPN) in serum, plasma, cell culture supernates, cell lysates, tissue homogenates. Principle of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with Rabbit CPN antibody. CPN present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Rabbit CPN Antibody is added and binds to CPN in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated CPN 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 Rabbit CPN. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	119591284
NCBI GeneID	6364
NCBI Official Full Name	chemokine (C-C motif) ligand 20, isoform CRA_b
NCBI Official Synonym Full Names	C-C motif chemokine ligand 20
NCBI Official Symbol	CCL20
NCBI Official Synonym Symbols	CKb4; LARC; ST38; MIP3A; Exodus; MIP-3a; SCYA20; MIP-3-alpha
NCBI Protein Information	C-C motif chemokine 20

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/rabbit-elisa-kits/chemokine-c-c-motif-ligand-20/122871>