

Mouse C-C chemokine receptor type 2 ELISA Kit | Ccr2 elisa kit

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CATALOG #
AAA195500

REACTIVITY
Mouse

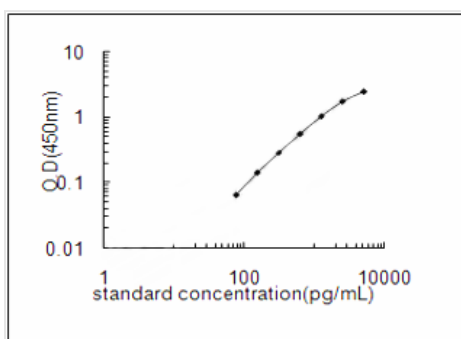
PRODUCT SYNONYMS

C-C chemokine receptor type 2; Mouse C-C chemokine receptor type 2 ELISA Kit; C-C CKR-2; CC-CKR-2; CCR-2; CCR2; JE/FIC receptor; MCP-1 receptor; Ccr2; Cmkbr2; CD192; Ccr2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	373
Samples	Serum, Plasma, Tissue Homogenates, Cell Culture Supernates Or Other Biological Fluids.
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for Ccr2 elisa kit

Intended Uses: This immunoassay kit allows for the in vitro quantitative determination of target antigen concentrations in serum, plasma, tissue homogenates, cell culture supernates or other biological fluids.

Principle of the Assay: The microtiter plate provided in this kit has been pre-coated with an antibody specific to target antigen. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific for target antigen and then avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. Then a TMB substrate solution is added to each well. Only those wells that contain target antigen, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of a sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450 nm +/- 2 nm. The concentration of target antigen in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6753466
NCBI GeneID	12772

NCBI Accession #	NP_034045.1
NCBI GenBank Nucleotide #	NM_009915.2
UniProt Accession #	P51683 ; Q61172
Molecular Weight	42,783 Da
NCBI Official Full Name	C-C chemokine receptor type 2
NCBI Official Synonym Full Names	chemokine (C-C motif) receptor 2
NCBI Official Symbol	Ccr2
NCBI Official Synonym Symbols	Ckr2; Ccr2a; Ccr2b; Ckr2a; Ckr2b; mJe-r; Cmkbr2; Cc-ckr-2
NCBI Protein Information	C-C chemokine receptor type 2
UniProt Protein Name	C-C chemokine receptor type 2
UniProt Gene Name	Ccr2
UniProt Synonym Gene Names	Cmkbr2; C-C CKR-2; CC-CKR-2; CCR-2; CCR2
UniProt Entry Name	CCR2_MOUSE

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://www.aaabiotech.com/ccr2-mouse-elisa-kits/c-c-chemokine-receptor-type-2/195500>