

Mouse Eotaxin 2 (CCL24) ELISA Kit | CCL24 elisa kit

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CATALOG #
AAA42440

REACTIVITY
Mouse

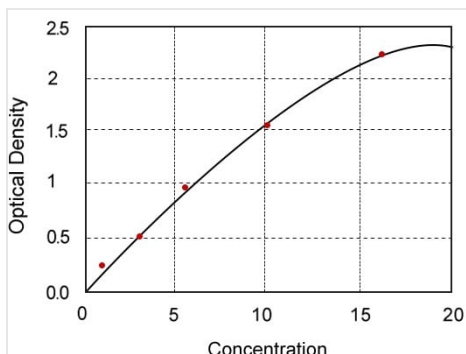
PRODUCT SYNONYMS

Eotaxin 2 (CCL24); Mouse Eotaxin 2 (CCL24) ELISA Kit; CCL24 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	119
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	1pg/ml - 300pg/ml
Sensitivity	0.46pg/ml
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 CCL24 elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of Mouse Eotaxin 2 (also known as CCL24) 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 Mouse CCL24 antibody. CCL24 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Mouse CCL24 Antibody is added and binds to CCL24 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated CCL24 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 Mouse CCL24. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	22165427
NCBI GeneID	6369
NCBI Accession #	NP_002982.2
NCBI GenBank Nucleotide #	NM_002991.2
UniProt Accession #	O00175; B2R5K2
Molecular Weight	13,134 Da
NCBI Official Full Name	C-C motif chemokine 24
NCBI Official Synonym Full Names	C-C motif chemokine ligand 24
NCBI Official Symbol	CCL24
NCBI Official Synonym Symbols	Ckb-6; MPIF2; MPIF-2; SCYA24
NCBI Protein Information	C-C motif chemokine 24
UniProt Protein Name	C-C motif chemokine 24
UniProt Gene Name	CCL24
UniProt Synonym Gene Names	MPIF2; SCYA24; MPIF-2

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/mouse-elisa-kits/eotaxin-2-ccl24/42440>