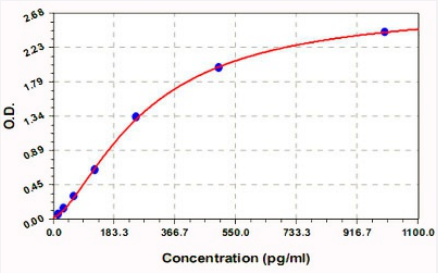
Ccl22 (Mouse) ELISA Kit

Catalog # KA0387 Size 1 Kit

Applications



The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.

Specification

Product Description	Ccl22 (Mouse) ELISA Kit is a sandwich enzyme immunoassay for the quantitative measurement of mouse Ccl22.
Suitable Sample	Body Fluid, Cell Culture Supernatant, Plasma, Serum, Tissue Lysate
Sample Volume	100 uL
Label	HRP-conjugated
Detection Method	Colorimetric
Assay Type	Quantitative
Calibration Range	31.2 to 2000 pg/mL
Limit of Detection	< 10 pg/mL
Reactivity	Mouse
Regulation Status	For research use only (RUO)
Quality Control Testing	Standard curve The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.

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Storage Instruction	Store at 4°C for 6 months, at -20°C for 12 months. Avoid multiple freeze-thaw cycles.

Applications

- Quantification

Gene Info — Ccl22

Entrez GeneID	20299
Gene Name	Ccl22
Gene Alias	ABCD-1, DCBCK, MDC, Scya22
Gene Description	chemokine (C-C motif) ligand 22
Gene Ontology	Hyperlink
Gene Summary	member 22|small inducible cytokine subfamily A22
Other Designations	OTTMUSP00000017971|SMALL INDUCIBLE CYTOKINE A22 PRECURSOR (CC CHEMOKINE ABCD-1) (ACTIVATED B AND DENDRITIC CELL-DERIVED)|dendritic cell and B cell derived chemokine|small inducible cytokine subfamily A, member 22|small inducible cytokine subfamily A22

Publication Reference

- Macrophage-derived chemokine is a functional ligand for the CC chemokine receptor 4.

  Imai T, Chantry D, Raport CJ, Wood CL, Nishimura M, Godiska R, Yoshie O, Gray PW.

  The Journal of Biochemical Chemistry 1998 Jan; 273(3):1764.

- Human macrophage-derived chemokine (MDC), a novel chemoattractant for monocytes, monocyte-derived dendritic cells, and natural killer cells.

  Godiska R, Chantry D, Raport CJ, Sozzani S, Allavena P, Leviten D, Mantovani A, Gray PW.

  The Journal of Experimental Medicine 1997 May; 185(9):1595.

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