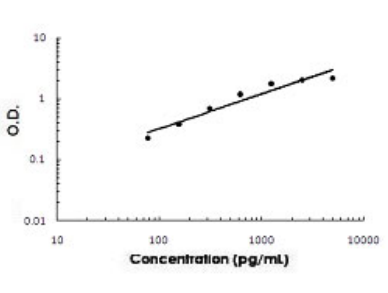
CCL24 (Human) ELISA Kit

Catalog # KA5684 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	CCL24 (Human) ELISA Kit is a sandwich enzyme-linked immunosorbent assay for the quantitative measurement of human CCL24 in cell culture supernates, cell lysates, serum and plasma (heparin, EDTA).
Suitable Sample	Cell culture supernates, Cell lysates, Serum and Plasma (heparin, EDTA).
Sample Volume	100 uL
Label	HRP-conjugated
Detection Method	Colorimetric
Assay Type	Quantitative
Calibration Range	78 to 5000 pg/mL
Reactivity	Human
Regulatory 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.
Storage Instruction	Store at 4°C for 6 months, at -20°C for 12 months. Avoid multiple freeze-thaw cycles.

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Applications

- Quantification

Gene Info — CCL24

Entrez GeneID	6369
Gene Name	CCL24
Gene Alias	Ckb-6, MPIF-2, MPIF2, SCYA24
Gene Description	chemokine (C-C motif) ligand 24
Omim ID	602495
Gene Ontology	Hyperlink
Gene Summary	This gene belongs to the subfamily of small cytokine CC genes. Cytokines are a family of secrete d proteins involved in immunoregulatory and inflammatory processes. The CC cytokines are prote ins characterized by two adjacent cysteines. The cytokine encoded by this gene displays chemota ctic activity on resting T lymphocytes, a minimal activity on neutrophils, and is negative on monocy tes and activated T lymphocytes. The protein is also a strong suppressor of colony formation by a multipotential hematopoietic progenitor cell line. [provided by RefSeq
Other Designations	CK-beta-6|eotaxin-2|myeloid progenitor inhibitory factor 2|small inducible cytokine A24|small indu cible cytokine subfamily A (Cys-Cys), member 24

Pathway

- Chemokine signaling pathway
- Cytokine-cytokine receptor interaction

Disease

- Asthma
- Birth Weight
- Bronchial Hyperreactivity

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- Bronchiolitis
- Colitis
- Genetic Predisposition to Disease
- Glioblastoma
- Glioma
- HIV Infections
- Hypersensitivity
- Infant
- Leukemia
- Meningeal Neoplasms
- Meningioma
- Respiratory Syncytial Virus Infections
- Rhinitis

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