

## CCL24/Eotaxin-2/MPIF-2 Polyclonal Antibody(Capture/Detector)

catalog number: **AN000730P**

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

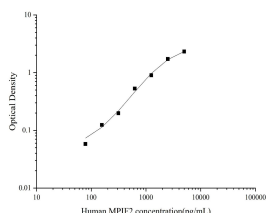
### Description

<b>Reactivity</b>	Human
<b>Immunogen</b>	Recombinant Human CCL24/Eotaxin-2/MPIF-2 protein expressed by E.coli
<b>Host</b>	Rabbit
<b>Isotype</b>	Rabbit IgG
<b>Purification</b>	Antigen Affinity Purification
<b>Buffer</b>	Phosphate buffered solution, pH 7.2, containing 0.05% proclin 300.

### Applications

<b>ELISA Capture</b>	2-8 µg/mL
<b>ELISA Detector</b>	0.1-0.4 µg/mL

### Data



Sandwich ELISA-Recombinant Human CCL24/Eotaxin-2/MPIF-2 protein standard curve. Background subtracted standard curve using CCL24/Eotaxin-2/MPIF-2 antibody(AN000730P) (Capture), CCL24/Eotaxin-2/MPIF-2 Antibody(AN000730P) (Detector) in sandwich ELISA. The reference range value for Recombinant Human CCL24/Eotaxin-2/MPIF-2 protein is 78.125-5000 pg/mL.

### Preparation & Storage

<b>Storage</b>	Store at 4°C valid for 12 months or -20°C valid for long term storage, avoid freeze / thaw cycles.
<b>Shipping</b>	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

### Background

Cytokine are a family of secreted proteins involved in immunoregulatory and inflammatory processes. The CC cytokines are proteins characterized by two adjacent cysteine. CCL24 displays the chemotactic for resting T-lymphocytes and eosinophils. CCL24 has lower chemotactic activity for neutrophils, none for monocytes and activated lymphocytes. CCL24 is a strong suppressor of colony formation by a multipotential hematopoietic progenitor cell lines.

### For Research Use Only