

# Rabbit anti-Mouse CCL11 mAb (DET)

Catalog No.: RMK0216

# **Basic Information**

# Catalog No.

RMK0216

#### Catagory

Elisa Antibody Kit

### **Application**

multiplex assay

### **Product Information**

## Ig Type

Rabbit IgG

# **Purification**

Affinity purification

### **Endotoxin Level**

#### Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free.

## Avoid repeated freeze-thaw cycles.

### **Formulation**

Supplied as a 0.2um filtered solution in PBS,PH 7.4 containing Human IL-1 $\beta$  Antibody.

# **Contact**

•	order@abclonal.com
<u>a</u>	support@abclonal.com
•	www.abclonal.com

# **Background**

CCL11/Eotaxin is a chemokine that interacts with CCR3 to induce eosinophil, basophil, dendritic cell, and Th2 cell chemoattraction during inflammatory and allergic reactions. Its production is upregulated in airway epithelium, alveolar macrophages, eosinophils, smooth muscle cells, chondrocytes, and fibroblasts following allergen or inflammatory challenge. CCL11 is also involved in the growth of myeloid cell progenitors and the differentiation of mast cells.

# **Immunogen Information**

### **Immunogen**

Recombinant Mouse CCL11 Protein

# **Cross-Reactivity**

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# **Assay Applications**

Mouse CCL11 multiplex assay

	Recommended Concentration	Sample
Multiplex Capture	3-20ug/mL	Rabbit anti-Mouse CCL11 mAb(Cat. No.RMK0215)
Multiplex Detection	0.017-2ug/mL	Rabbit anti-Mouse CCL11 mAb(Cat. No.RMK0216)
Standard	6.86-5000pg/mL	Recombinant Mouse CCL11 Protein