

Rabbit anti-Mouse CCL11/Eotaxin mAb

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
Store at -20°C. Avoid freeze / thaw cycles. Preservative[]0.05%ProClin 300.
Avoid repeated freeze-thaw cycles.

Formulation
Supplied as a 0.2um filtered solution in PBS,PH 7.4 containing Mouse CCL11 Antibody.

Contact

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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

Validation Data

This standard curve is only for demonstration purposes. A standard curve should be generated for each assay.

