Rabbit anti-Mouse CCL11/Eotaxin mAb



Catalog No.: RMK0215

Basic Information

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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

-	order@abclonal.com
6	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

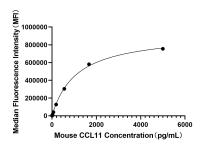
Cross-Reactivity

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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



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