

# Rabbit anti-Mouse IL-13 mAb (CAP)

**Catalog No.:** RMK0342

## Basic Information

**Catalog No.**  
RMK0342

**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 IL-13 Antibody

## Contact

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## Background

IL-13 (Interleukin-13) plays a key role in the pathogenesis of allergy, cancer, and tissue fibrosis. It is secreted by several helper T cell subsets, NK cells, mast cells, eosinophils, basophils, and visceral smooth muscle cells. IL-13 suppresses the production of proinflammatory cytokines and other cytotoxic substances by macrophages, fibroblasts, and endothelial cells.

## Immunogen Information

**Immunogen**  
Recombinant Mouse IL-13 Protein

## Cross-Reactivity

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## Assay Applications

Mouse IL-13 multiplex assay

	Recommended Concentration	Sample
Multiplex Capture	3-20ug/mL	Rabbit anti-Mouse IL-13 mAb(Cat. No.RMK0342)
Multiplex Detection	0.017-2ug/mL	Rabbit anti-Mouse IL-13 mAb(Cat. No.RMK0343)
Standard	6.86-5000pg/mL	Recombinant-Mouse IL-13 Protein

# Validation Data

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Standard Curve Chart

