

# Rabbit anti-Human IL13RA1 mAb(CAP)

**Catalog No.: RM18027**

## Basic Information

**Catalog No.**  
RM18027

**Category**  
Elisa Antibody Kit

**Application**  
ELISA

## 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 0.05% ProClin 300.  
**Avoid repeated freeze-thaw cycles.**

**Formulation**  
Supplied as a 0.2µm filtered solution in PBS with 0.05% ProClin 300, pH 7.4 containing Human NEFL Antibody.

## Contact

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## Background

Binds with low affinity to interleukin-13 (IL13). Together with IL4RA can form a functional receptor for IL13. Also serves as an alternate accessory protein to the common cytokine receptor gamma chain for interleukin-4 (IL4) signaling, but cannot replace the function of IL2RG in allowing enhanced interleukin-2 (IL2) binding activity

## Immunogen Information

**Immunogen**  
Recombinant Human IL13RA1

## Cross-Reactivity

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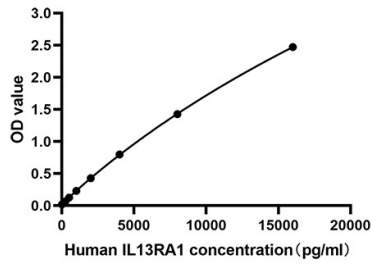
## Assay Applications

Human IL13RA1 Sandwich ELISA Immunoassay

	Recommended Concentration	Sample
ELISA Capture	1-4µg/mL	Rabbit anti- Human IL13RA1(CAP)(Cat. No.RM18027)
ELISA Detection	0.0125-0.05µg/mL	Rabbit anti- Human IL13RA1 (DET)(Cat. No.RM18028)
Standard	250-16000pg/mL	Recombinant Human IL13RA1

## Validation Data

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