

# Rabbit anti-Human IL-33 mAb

**Catalog No.:** RMK0227

## Basic Information

**Catalog No.**  
RMK0227

**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 Human IL-33 Antibody.

## Contact

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 | [support@abclonal.com](mailto:support@abclonal.com)

 | [www.abclonal.com](http://www.abclonal.com)

## Background

The protein encoded by this gene is a cytokine that binds to the IL1RL1/ST2 receptor. The encoded protein is involved in the maturation of Th2 cells and the activation of mast cells, basophils, eosinophils and natural killer cells. Several transcript variants encoding different isoforms have been found for this gene.

## Immunogen Information

**Immunogen**  
Recombinant Human IL-33 Protein

## Cross-Reactivity

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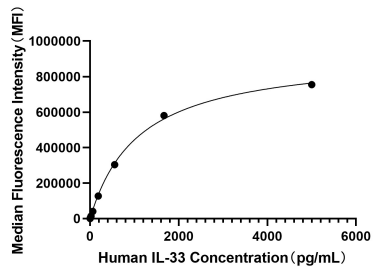
## Assay Applications

Human IL-33 multiplex assay

	Recommended Concentration	Sample
Multiplex Capture	3-20ug/mL	Rabbit anti-Human IL-33 mAb(Cat. No.RM17857)
Multiplex Detection	0.017-2ug/mL	Rabbit anti-Human IL-33 mAb(Cat. No.RMK0227)
Standard	6.86-5000pg/mL	Recombinant Human IL-33 Protein

## Validation Data

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