

# Rabbit anti-Human IL-12 mAb (DET)

**Catalog No.:** RMK0198

## Basic Information

**Catalog No.**  
RMK0198

**Catagory**  
Elisa Antibody Kit

**Application**  
multiplex assay

## 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-Free.


**Avoid repeated freeze-thaw cycles.**

**Formulation**  
Supplied as a 0.2um filtered solution in PBS,PH 7.4 containing Human IL-12 Antibody.

## Contact

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## Background

Interleukin 12, also known as natural killer cell stimulatory factor (NKSF) or cytotoxic lymphocyte maturation factor (CLMF), is a pleiotropic cytokine originally identified in the medium of activated human B lymphoblastoid cell lines (1). The p40 subunit of IL-12 has been shown to have extensive amino acid sequence homology to the extracellular domain of the human IL-6 receptor while the p35 subunit shows distant but significant sequence similarity to IL-6, G-CSF, and chicken MGF

## Immunogen Information

**Immunogen**  
Recombinant Human IL-12 Protein

## Cross-Reactivity

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## Assay Applications

Human IL-12 multiplex assay

	Recommended Concentration	Sample
Multiplex Capture	3-20ug/mL	Rabbit anti-Human IL-12 mAb(Cat. No.RMK0197)
Multiplex Detection	0.017-2ug/mL	Rabbit anti-Human IL-12 mAb(Cat. No.RMK0198)
Standard	6.86-5000pg/mL	Recombinant Human IL-12 Protein