

Rabbit anti-Human Interleukin 31 (IL-31) mAb(CAP)

Catalog No.: RMK0144

Basic Information

Catalog No.
RMK0144

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 0.2um filtered solution in PBS with 0.05% ProClin 300, PH 7.4.

Contact

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Background

Interleukin-31 (IL-31) is a cytokine, a type of signaling protein that plays a significant role in the regulation of immune responses and inflammation. Discovered by Dillon et al. in 2004, IL-31 belongs to the interleukin-6 (IL-6) family of cytokines, alt

Immunogen Information

Immunogen
Recombinant Human IL-31

Cross-Reactivity

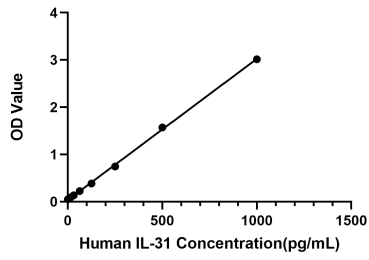
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Assay Applications

Human Interleukin 31 (IL-31) Sandwich ELISA Immunoassay

	Recommended Concentration	Sample
ELISA Capture	1-4ug/mL	Rabbit anti-Human Interleukin 31 (IL-31) (CAP)(Cat. No.RMK0144)
ELISA Detection	0.0167-0.067ng/mL	Rabbit anti-Human Interleukin 31 (IL-31) (DET)(Cat. No.RMK0145)
Standard	15.63-1000pg/mL	Recombinant Human Interleukin 31 (IL-31) Protein(Cat. No.RP01757)

Validation Data



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