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IL31

Mouse Anti-Human IL-31 (Clone B-S31) Azide Free mAb

Catalog No. CDM302 Quantity: 500 μg

Alternate Names: Interleukin-31

Description: The monoclonal antibody recognizes human IL-31, which is produced primarily by

activated Th2-type T cells and interacts with a heterodimeric receptor consisting of IL -31RA and OSMR that are constitutively expressed on epithelial cells and keratinocytes. IL-31 may be involved in the promotion of allergic skin disorders and in regulating other

allergic diseases, such as asthma.

Gene ID: 386653

Concentration: 1 mg/ml

Conjugate: Unconjugated

Specificity: Recognizes native and recombinant human IL-31. Recognizes soluble antigen.

Host: Mouse

Isotype: IgG1κ

Immunogen: Recombinant human IL-31

Clone: B-S31

Formulation: Liquid in PBS. Sterile-filtered. Carrier and preservative free.

Purification: Ion exchange chromatography

Storage & Stability: Stable at 2-8°C for 12 months. For longer storage freeze aliquots at -20 to -80°C. Avoid

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repeated freeze-thaw cycles.

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