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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

IL10 recombinant monoclonal antibody, clone 9D7

Catalog Number: RAB03560

Regulatory Status: For research use only (RUO)

Product Description: Rat recombinant monoclonal antibody raised against human IL10.

Clone Name: 9D7

Immunogen: Original antibody is raised against synthetic oligopeptide (containing an N-terminal cysteine)-carrier protein conjugates.

Antibody Species: Rat

Protocols: See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Form: Liquid

Isotype: IgG1 kappa

Recommend Usage: Crystallography

ELISA

Immunofluorescence

Immunohistochemistry

Immunoprecipitation

Neutralization

The optimal working dilution should be determined by the end user.

Storage Buffer: In PBS (0.02% Proclin 300)

Storage Instruction: Store at 4°C for 3 months. For long term storage, aliquot and store at -20°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 3586

Gene Symbol: IL10

Gene Alias: CSIF, IL-10, IL10A, MGC126450, MGC126451, TGIF

Gene Summary: The protein encoded by this gene is a cytokine produced primarily by monocytes and to a

lesser extent by lymphocytes. This cytokine has pleiotropic effects in immunoregulation and inflammation. It down-regulates the expression of Th1 cytokines, MHC class II Ags, and costimulatory molecules on macrophages. It also enhances B cell survival, proliferation, and antibody production. This cytokine can block NF-kappa B activity, and is involved in the regulation of the JAK-STAT signaling pathway. Knockout studies in mice suggested the function of this cytokine as an essential immunoregulator in the intestinal tract. [provided by RefSeq]