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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



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 (Human) ELISA Kit

Catalog Number: KA7285

Regulation Status: For research use only (RUO)

Product Description: IL10 (Human) ELISA kit is a colorimetric immunometric enzyme immunoassay kit with results in 3 hours.

Calibration Range: 7.81 to 500 pg/mL

Limit of Detection: 3.75 pg/mL

Absorbance (nm): 450

Suitable Sample : culture supernatants, plasma, and serum

Detection Method : Colorimetric

Assay type: Quantitative

Regulation Status : For research use only (RUO)

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

Storage Instruction: Store all components at 4°C.
Store standard at -20°C.
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]