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Produktinformation



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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

Anti-Canakinumab (Human) ELISA Kit (Quantitative)

eight other interleukin 1 family genes form a cytokine gene cluster on chromosome 2. [provided by RefSeq]

Catalog Number: KA6977

Regulation Status: For research use only (RUO)

Product Description: Anti-Canakinumab (Human) ELISA Kit (Quantitative) is a quantitative determination of antibodies to Canakinumab in serum and plasma.

Calibration Range: 31.25 - 500 ng/mL

Limit of Detection: 3 ng/mL

Suitable Sample: Serum or Plasma

Sample Volume: 20 μ L

Absorbance (nm): 450/650 nm

Detection Method: Colorimetric

Regulation Status: For research use only (RUO)

Assay Type: Quantitative

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

Storage Instruction: Store the kit at 4°C.

Entrez GeneID: 3553

Gene Symbol: IL1B

Gene Alias: IL-1, IL1-BETA, IL1F2

Gene Summary: The protein encoded by this gene is a member of the interleukin 1 cytokine family. This cytokine is produced by activated macrophages as a proprotein, which is proteolytically processed to its active form by caspase 1 (CASP1/ICE). This cytokine is an important mediator of the inflammatory response, and is involved in a variety of cellular activities, including cell proliferation, differentiation, and apoptosis. The induction of cyclooxygenase-2 (PTGS2/COX2) by this cytokine in the central nervous system (CNS) is found to contribute to inflammatory pain hypersensitivity. This gene and