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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

IL6 monoclonal antibody, clone MQ2-13A5

Catalog Number: MAB3296

Regulatory Status: For research use only (RUO)

Product Description: Rat monoclonal antibody raised against recombinant IL6.

Clone Name: MQ2-13A5

Immunogen: Recombinant protein corresponding to human IL6.

Host: Rat

Reactivity: Human

Applications: Flow Cyt, IF
(See our web site product page for detailed applications information)

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

Specificity: human Interleukin-6 (IL-6).

Form: Liquid

Isotype: IgG1

Recommend Usage: Western Blot (1-5 ug/mL)
The optimal working dilution should be determined by the end user.

Storage Buffer: In 100 mM BBS, pH 8.2

Storage Instruction: Store at 4°C.

Entrez GeneID: 3569

Gene Symbol: IL6

Gene Alias: BSF2, HGF, HSF, IFNB2, IL-6

Gene Summary: This gene encodes a cytokine that functions in inflammation and the maturation of B cells. The protein is primarily produced at sites of acute and

chronic inflammation, where it is secreted into the serum and induces a transcriptional inflammatory response through interleukin 6 receptor, alpha. The functioning of this gene is implicated in a wide variety of inflammation-associated disease states, including susceptibility to diabetes mellitus and systemic juvenile rheumatoid arthritis. [provided by RefSeq]

References:

1. The international standard for interleukin-6. Evaluation in an international collaborative study. Gaines Das RE, Poole S. J Immunol Methods. 1993 Apr 2;160(2):147-53.
2. Strategies of anti-cytokine monoclonal antibody development: immunoassay of IL-10 and IL-5 in clinical samples. Abrams JS, Roncarolo MG, Yssel H, Andersson U, Gleich GJ, Silver JE. Immunol Rev. 1992 Jun;127:5-24.