



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Datasheet

### IL6 recombinant monoclonal antibody, clone 8L8T2

**Catalog Number:** RAB03590

**Regulatory Status:** For research use only (RUO)

**Product Description:** Rabbit recombinant monoclonal antibody raised against human IL6.

**Clone Name:** 8L8T2

**Immunogen:** Original antibody is raised against *Escherichia coli*-derived human IL-6 protein, amino acids Pro29-Met212.

**Antibody Species:** Rabbit

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

**Form:** Liquid

**Purification:** Affinity purification

**Concentration:** 1 mg/mL

**Isotype:** IgG

**Recommend Usage:** ELISA

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

**Storage Buffer:** In PBS, pH 7.4

**Storage Instruction:** Store at 2 to -8°C for 1 month. For long term storage(1 year), aliquot and store at -20 to -80°C.

Aliquot to avoid repeated freezing and thawing.

**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]