



# 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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## Anti-IgE [5.948.1 H100Y] Standard Size Ab03259-23.0

This chimeric rabbit antibody was made using the variable domain sequences of the original Mouse IgG1 format for improved compatibility with existing reagents assays and techniques.

**Isotype and Format:** Rabbit IgG, Kappa

**Clone Number:** 5.948.1 H100Y

**Alternative Name(s) of Target:** epsilon chain; Ig epsilon chain C region; immunoglobulin E

**UniProt Accession Number of Target Protein:** P01854

**Published Application(s):** ELISA

**Published Species Reactivity:** Human, Cynomolgus Monkey

**Immunogen:** The original antibody was generated by immunizing XenoMouse® mice with epsilon heavy chain C3-C4 domain in PBS.

**Specificity:** This antibody binds to circulating human IgE and does not cross react with receptor-bound IgE. This antibody also cross reacts with cynomolgus monkey IgE.

**Application Notes:** The original IgG2 antibody binds human IgE with a binding affinity of 158 pM. The reactivity of this antibody with human IgE and cynomolgus monkey IgE was checked using ELISA (US7867494).

**Antibody First Published in:** [PMID:](#)

**Note on publication:**

### Product Form

**Size:** 200 µg Purified antibody.

**Purification:** Protein A affinity purified

**Supplied In:** PBS with 0.02% Proclin 300.

**Storage Recommendation:** Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.

**Concentration:** 1 mg/ml.

Important note - This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.