



# 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-anti-BSW17 [Clone 52] Standard Size Ab03967-23.0

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

**Clone Number:** Clone 52

**Alternative Name(s) of Target:** BSW17 mimetic antibody; anti-idiotypic-BSW17

**UniProt Accession Number of Target Protein:**

**Published Application(s):** in vivo, inhibition, SPR, ELISA

**Published Species Reactivity:** Human

**Immunogen:** The original antibody was isolated from a human antibody library by panning against BSW17.

**Specificity:** The antibody specifically binds to BSW17.

**Application Notes:** The specificity of the antibody for BSW17 was determined by ELISA analysis. The antibody was able to induce the production of anti-mimic antibodies in vivo. After the second booster immunization of the antibody preparation, all mice produced antibodies against the mock antibody. The binding affinity of the antibody to IgE was measured by surface plasmon resonance ( $K_d = 5.0 \pm 2.2$  nM for Myeloma IgE and  $K_d = 6.0 \pm 1.8$  nM for SUS-11IgE). Vaccination of rhesus monkeys by the antibody could inhibit passive skin allergy reaction (CN1268644C).

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

**Note on publication:**

### Product Form

**Size:** 100 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.