



# 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-Peripherin [H269] Bulk Size Ab03985-3.3-BT

This antibody was created using our proprietary Fc Silent™ engineered Fc domain containing key point mutations that abrogate binding to Fc gamma receptors.

This is a reformatted mouse IgG2b Fc Silent™ antibody, based on the original mouse IgG2b format, created for improved compatibility with existing reagents, assays and techniques.

**Isotype and Format:** Mouse IgG2b, [Fc Silent™](#), Kappa

**Clone Number:** H269

**Alternative Name(s) of Target:** PRPH; PRPH1

**UniProt Accession Number of Target Protein:** P15331

**Published Application(s):** ELISA

**Published Species Reactivity:** Mouse

**Immunogen:** The original antibody was generated from a B lymphocyte islet-infiltrate of a diabetes-resistant but insulinitis-prone (8.3-NODxNOR) F1 mouse.

**Specificity:** This antibody is specific for peripherin.

**Application Notes:** This antibody was screened for the reported selectivity with its antigen following production using ELISA (Carrillo et al., 2005; PMID: 15616012).

**Antibody First Published in:** Carrillo et al. Islet-infiltrating B-cells in nonobese diabetic mice predominantly target nervous system elements Diabetes. 2005 Jan;54(1):69-77. doi: 10.2337/diabetes.54.1.69 [PMID:15616012](#)

**Note on publication:** The original publication describes the generation of hybridoma cell lines of islet-infiltrating B-cells from mice with type 1 diabetes and diabetes-resistant mice, and the characterization of the tissue specificity of the antibodies produced by these hybridomas.

## Product Form

**Size:** 1 mg Purified antibody in bulk size.

**Purification:** Protein A affinity purified

**Supplied In:** PBS only.

**Storage Recommendation:** Store at 4°C for up to 3 months. Note, this antibody is provided without added preservatives, it is therefore recommended this antibody be handled under sterile conditions. 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.