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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Anti-Peripherin [H269] Standard Size Ab03985-3.3

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: 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.