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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Anti-Reticulon-1C [RNL-4] Bulk Size Ab03354-10.0-BT

Isotype and Format: Human IgG1, Kappa

Clone Number: RNL-4

Alternative Name(s) of Target: NSP-C; Reticulon-1; Neuroendocrine-specific protein

UniProt Accession Number of Target Protein: Q16799

Published Application(s): WB, ELISA, FC, IF, IHC

Published Species Reactivity: Rat, Swine, Human

Immunogen: The original antibody was generated by immunizing a BALB/c mouse with a synthetic peptide encompassing the unique 20 N-terminal amino acid sequence of Reticulon-1C.

Specificity: The antibody is specific for reticulon-1C. It recognizes an epitope located within the first 20 amino acids of Reticulon-1C (NSP-C).

Application Notes: The specificity of the original format of the antibody for NSP-C was established in an ELISA assay. Immunofluorescence analysis of COS-1 cells, transfected with NSP-C cDNA, showed staining of the endoplasmic reticulum with the antibody. The antibody detected NSP-C by western blot analysis (Senden et al., 1996; PMID: 8900485). This antibody was used for immunohistochemistry for the detection of NSP-C on lung carcinoid, atypical carcinoid of the lung, SCLC and squamous cell carcinoma (Senden et al., 1997; PMID: 9227337).

Antibody First Published in: Senden et al. Neuroendocrine-specific protein C (NSP-C): subcellular localization and differential expression in relation to NSP-A Eur J Cell Biol. 1996 Mar;69(3):197-213.

[PMID:8900485](#)

Note on publication: The original paper describes the generation and characterization of the antibody.

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.