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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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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-nucleoprotein [1C7] Standard Size Ab03978-10.3

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 human IgG1 Fc Silent Fc Silent™ antibody, based on the original human IgG1 format, created for improved compatibility with existing reagents, assays and techniques.

Isotype and Format: Human IgG1, Fc Silent™, Kappa

Clone Number: 1C7

Alternative Name(s) of Target: NP; Nucleocapsid protein; Protein N

UniProt Accession Number of Target Protein: P16285

Published Application(s): WB, ELISA, IF

Published Species Reactivity: Rabies Virus

Immunogen: The original antibody was generated by immunizing Balb/c mice with rabies virus (SRV9 strain).

Specificity: The antibody is specific for Rabies virus nucleoprotein.

Application Notes: The specificity of the antibody for Rabies virus nucleoprotein was confirmed by ELISA analysis. The antibody detected Rabies virus nucleoprotein by western blot analysis. The antibody was used for immunofluorescence detection, on BHK-21 cells infected with rabies virus and normal BHK-21 cells. The antibody showed signal in case of BHK-21 cells infected with rabies virus, but not on normal BHK-21 cells. The antibody was used as a detecting antibody together with 5H7 in ELISA double-antibody sandwich method. The detection sensitivity of the method could reach 0.003125IU/ml (CN105504051A).

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.