



# 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-nucleocapsid protein [puu41] Ab03528-23.0-BT

This chimeric rabbit antibody was made using the variable domain sequences of the original Human Fab format for improved compatibility with existing reagents assays and techniques.

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

**Clone Number:** puu41

**Alternative Name(s) of Target:** N protein; Nucleoprotein; Protein N

**UniProt Accession Number of Target Protein:** P27313

**Published Application(s):** EIA, IF

**Published Species Reactivity:** Puumala hantavirus

**Immunogen:** The original scFv antibody was selected from a human library prepared from the spleen of a PUU-immune individual by panning against the nucleocapsid protein of Puumala virus.

**Specificity:** The antibody binds the nucleoprotein of Puumala virus.

**Application Notes:** Immunofluorescence was performed on Vero E6 cells infected with PUU using this antibody. The antibody showed a strong reactivity against PUU-N in EIA (Salonen et al., 1998; PMID: 9568958).

**Antibody First Published in:** Salonen et al. Human recombinant Puumala virus antibodies: cross-reaction with other hantaviruses and use in diagnostics J Gen Virol. 1998 Apr;79 ( Pt 4):659-65. [PMID:9568958](#)

**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.