



# 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-Newcastle disease virus [ZL1] Standard Size Ab03465-21.0

This antibody does not have a J-chain and therefore presents as a hexamer, rather than a pentamer.

This full-length chimeric mouse antibody was made using the variable domain sequences of the original Chicken scFv format for improved compatibility with existing reagents assays and techniques.

**Isotype and Format:** Mouse IgM, Lambda

**Clone Number:** ZL1

**Alternative Name(s) of Target:** NDV; NCBI: 82692

**UniProt Accession Number of Target Protein:**

**Published Application(s):** ELISA

**Published Species Reactivity:** Newcastle disease virus

**Immunogen:** The original antibody was generated by immunizing ten-week-old female white leghorns with ND VG/GA type vaccines.

**Specificity:** This antibody recognizes and binds chicken Newcastle disease virus (NDV). NDV is an avian disease causing a deadly infection in many domestic and wild bird species; it is transmissible to humans. In humans, NDV causes mild flu-like symptoms or conjunctivitis and/or laryngitis.

**Application Notes:** The binding characterization of this antibody to Newcastle disease virus was done using ELISA (CN102746398).

**Antibody First Published in:** [PMID:](#)

**Note on publication:**

### Product Form

**Size:** 100 µg Purified antibody.

**Purification:** Affinity Purified using a recombinant lectin column

**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.