



# 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

Quellenstraße 110, A-1100 Wien

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

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

[mail@szabo-scandic.com](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

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

## Anti-Outer membrane protein [LUNm01] Standard Size Ab03270-15.0

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

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

**Isotype and Format:** Human IgM, Kappa

**Clone Number:** LUNm01

**Alternative Name(s) of Target:** Class 5c outer membrane protein; opc; OMP

**UniProt Accession Number of Target Protein:** Q51228

**Published Application(s):** WB, ELISA

**Published Species Reactivity:** Neisseria meningitidis

**Immunogen:** The original antibody was generated using outer membrane protein preparations from Neisseria meningitidis as immunogen.

**Specificity:** This antibody reacts with the class 5c outer membrane protein of Neisseria meningitidis.

**Application Notes:** This antibody can be used for the determination of class 5 outer membrane protein of N. meningitidis using ELISA and western blotting (PMID: 8500770).

**Antibody First Published in:** Ayala Avila et al. Sequence determination of variable region genes of two human monoclonal antibodies against Neisseria meningitidis. Gene. 1993 May 30;127(2):273-4.

[PMID:8500770](#)

**Note on publication:** Describes the sequences analysis of human antibodies derived against outer membrane protein of N. meningitidis.

### Product Form

**Size:** 50 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.