



# 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-NgR2 [P14] Standard Size Ab00376-23.0

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

**Clone Number:** P14

**Alternative Name(s) of Target:** Nogo-66 Receptor

**UniProt Accession Number of Target Protein:** Q86UN3

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

**Published Species Reactivity:** Rat, Human, Mouse

**Immunogen:** (His)<sub>6</sub>-tagged fragment of rat NgR2 (amino acids 279-420).

**Specificity:** The antibody binds to human NgR2 with a K<sub>d</sub> of 2.3 nM and to rat NgR2 with a K<sub>d</sub> of 0.48 nM (bivalent binding).

**Application Notes:** The antibody binds specifically to residues 351-399 of NgR2, a member of the Nogo-66 receptor family which inhibits axonal growth and sporulating in the CNS.

**Antibody First Published in:** Hofer et al. Chimeric Rabbit/Human Fab and IgG Specific for Members of the Nogo-66 Receptor Family Selected for Species Cross-Reactivity with an improved Phage Display Vector. Journal of Immunological Methods 2008; 318(1-2):75-87 [PMID:17140598](#)

**Note on publication:** Describes the generation of two monoclonal rabbit antibodies against members of the Nogo-66 receptor family.

### Product Form

**Size:** 200 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.