



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

www.szabo-scandic.com

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

LNX1 . Rabbit Antigen Immunoaffinity Purified Polyclonal

BACKGROUND

LNX1 is an E3 ubiquitin-protein ligase that mediates ubiquitination and subsequent proteasomal degradation of NUMB. E3 ubiquitin ligases accept ubiquitin from an E2 ubiquitin-conjugating enzyme in the form of a thioester and then directly transfers the ubiquitin to targeted substrates. Mediates ubiquitination of isoform p66 and isoform p72 of NUMB, but not that of isoform p71 or isoform p65

ORDERING INFORMATION

CATALOG NUMBER

X2316P

SIZE

10 Miniblots

FORM

Affinity Purified

HOST/CLONE

Rabbit

FORMULATION

Provided as solution in phosphate buffered saline with 0.08% sodium azide

CONCENTRATION

Lot specific, see vial

ISOTYPE

APPLICATIONS

Western blot

SPECIES REACTIVITY

Human

ACCESSION NUMBER

Q8TBB1, Human

IMMUNOGEN

Synthetic peptide derived from the human LNX1 protein.

POSITIVE CONTROL/TISSUE EXPRESSION

Protein expressed in heart, placenta, kidney, pancreas and brain.

COMMENTS

Antibody can be used for Western blotting (1:400 starting dilution). Optimal concentration should be evaluated by serial dilutions.

PURIFICATION

Antigen Immunoaffinity Purification

SHIP CONDITIONS

Ship on gel ice, store at -20°C immediately upon arrival

STORAGE CUSTOMER

Product should be stored at -20°C. Aliquot to avoid freeze/thaw cycles

STABILITY

Products are stable for one year from purchase when stored properly

REFERENCES

1. Armbruster, V., et al. "Np9 protein of human endogenous retrovirus K interacts with ligand of numb protein X.; J. Virol. 78:10310-10319(2004).
2. Sollerbrant, K., et al. "The Coxsackievirus and adenovirus receptor (CAR) forms a complex with the PDZ domain-containing protein ligand-of-numb protein-X (LNX).; J. Biol. Chem. 278:7439-7444(2003).
3. Xie, Y., et al. "Identification of a human LNX protein containing multiple PDZ domains.; Biochem. Genet. 39:117-126 (2001).