



SZABO SCANDIC

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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

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LNx2. Rabbit Antigen Immunoaffinity Purified Polyclonal
Numb-binding protein 2, PDZ domain-containing RING finger protein 1

BACKGROUND

Interacts with the phosphotyrosine interaction domain of Numb. Lnx proteins may serve as molecular scaffolds that localize unrelated, interacting proteins, such as Numb, to specific subcellular sites. Forms oligomers via their PDZ binding domains to PDZ-binding consensus motifs located in their C-termini or by homophilic oligomerization of their RING fingers.

ORDERING INFORMATION

CATALOG NUMBER
X2317P

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
Human Q8N448

IMMUNOGEN

Synthetic peptide derived from human LNx2 protein

Western blot using anti-LNx2 antibody (Cat. No. X2342P) on

NHE6 Antibody (Cat. No. X2342P)	+	+
Blocking Peptide	-	+

188 -
98 -
62 -
49 -



POSITIVE CONTROL/TISSUE EXPRESSION

Protein found in colon and in developing and adult 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. Rice, D.S., et al. 'The Lnx family proteins function as molecular scaffolds for Numb family proteins.' Mol Cell Neurosci. 2001 Nov;18(5):525-40.
2. Mirza, M., et al. 'The cell surface protein coxsackie- and adenovirus receptor (CAR) directly associates with the Ligand-of-Numb Protein-X2 (LNX2).' Exp Cell Res. 2005 Sep 10;309(1):110-20.

PRODUCT SPECIFIC REFERENCES