



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

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NUMB. Rabbit Polyclonal Antibody
Protein S171; Protein numb homolog

BACKGROUND

Implicated in the control of cell fate decisions during development. Interacts with EPS15, LNX and NOTCH1. May interact with DUOXA1. Interacts with RALBP1 in a complex also containing EPN1 and TFAP2A during interphase and mitosis.

ORDERING INFORMATION

CATALOG NUMBER
X2353P

SIZE
100 μ g
FORM
Unconjugated

HOST/CLONE
Rabbit

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

CONCENTRATION
See vial for concentration

ISOTYPE

APPLICATIONS
Western Blot

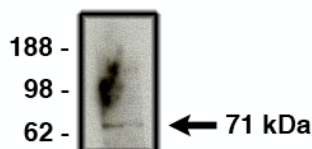
SPECIES REACTIVITY
Human

ACCESSION NUMBER
Human P49757

IMMUNOGEN

Synthetic peptide derived from human Numb protein

Western blot using anti-NUMB (Cat. No. X2353P) on human brain lysate (Cat. No. X1633C). Lysate used at 14 μ g/lane. Antibody used at 10 μ g/ml. Secondary antibody, mouse anti-rabbit HRP (Cat. No. X1207M), used at 1:50k dilution.



POSITIVE CONTROL/TISSUE EXPRESSION

Protein found in brain, liver, testis and epithelium

COMMENTS

Antibody can be used for Western blotting (1-5 μ g/ml). Optimal concentration should be evaluated by serial dilutions.

PURIFICATION

Ammonium Sulfate Precipitation

SHIP CONDITIONS

Ship at ambient temperature, freeze 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. Susini, L., et al. 'Siah-1 binds and regulates the function of Numb.; Proc. Natl. Acad. Sci. U.S.A. 98:15067-15072 (2001).

2. Verdi, J.M., et al. 'Distinct human NUMB isoforms regulate differentiation vs. proliferation in the neuronal lineage.; Proc. Natl. Acad. Sci. U.S.A. 96:10472-10476(1999).

PRODUCT SPECIFIC REFERENCES