



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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NHE6 / Sodium/hydrogen exchanger 6. Rabbit Polyclonal Antibody

Sodium/hydrogen exchanger 6; NHE6; Solute carrier family 9 member 6; SL9A6

BACKGROUND

Electroneutral exchange of protons for Na(+) and K(+) across the mitochondrial inner membrane. Contributes to organellar volume and calcium homeostasis.

ORDERING INFORMATION

CATALOG NUMBER
X2343P

SIZE

100 µg

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

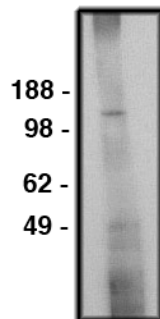
ACCESSION NUMBER

Human Q92581

IMMUNOGEN

Synthetic peptide derived from human NHE6 protein

Western blot using NHE6 antibody (Cat. No. X2343P) on human brain lysate (15 µg/lane). Antibody used at 10 µg/ml. Secondary antibody, mouse anti-rabbit (Cat. No. X1207M), used at 1:150K dilution.



POSITIVE CONTROL/TISSUE EXPRESSION

Ubiquitous; most abundant in mitochondrion-rich tissues such as brain, skeletal muscle and heart.

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 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. Numata, M., et al. 'Identification of a mitochondrial Na⁺/H⁺ exchanger.; J. Biol. Chem. 273:6951-6959(1998).

PRODUCT SPECIFIC REFERENCES