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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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NHE6 / Sodium/hydrogen exchanger 6 Blocking Peptide

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
X2344B

SIZE
50 μ g

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

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

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

STABILITY
Products are stable for one year from purchase when stored properly

COMMENTS

For use with NHE6 polyclonal antibodies (Cat. No. X2342P & X2343P).

INSTRUCTIONS

Incubate antibody neat with at least a 50 fold stoichiometric excess of blocking peptide at 37 deg C for 20 minutes (molecular weights of peptide and antibody are ~2.5 kDa and ~160 kDa, respectively). Antibody can then be diluted to a concentration suitable for Western blot.

Example: 10 μ l or 10 μ g of Exalalpha's rabbit anti-NHE6 (Cat. No. X2343P) is added to 10 μ g of blocking peptide for a total volume of 20 μ l. The mixture is allowed to incubate for 20 minutes at 37 deg C prior to dilution in suitable buffer (for Western blot, etc.).