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Product Description

Rabbit anti Na⁺-Ca²⁺-exchanger

Product: Rabbit Na⁺-Ca²⁺ exchanger (NCX3)

Code No.: 95209

Lot No.: 22.10

Form: Lyophilized antiserum (no preservatives).

Quantity: 200 µl.

Reconstitution: with 200 µl bidistilled water.

Description

This antiserum was produced against a fusion protein expressed using a clone encoding the large intracellular loop of the brain NCX3 isoform of the Na⁺-Ca²⁺ exchanger. Details are described in Thurneysen et al. (2002). The antibody does not crossreact with NCX2 or NCX3. The antiserum has been used for immunoblots and immunohistochemistry.

Working dilutions

We recommend that the optimal dilutions be determined by titration experiments.

Storage

For long storage, keep at - 80°C (or at least - 20°C). For continuous use, keep at 4°C (with 0.01% Na-azide). Avoid repeated freezing and thawing.

References

1. Thurneysen et al., Molec. Brain Res. 107:145-156, 2002
2. Papa et al., J. Comp. Neurol. 461:31-48, 2003
3. Bano et al., Cell 120: 275-285, 2005