

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: NCX1 Antibody

Catalog Number: C18827

Reactivity: Human, Mouse, Rat

Applications: WB, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other

applications.

Modification: Unmodified/Total

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: Synthesized peptide derived from NCX1 . at AA range: 270-350

Concentration: 1 mg/ml
Gene Name: SLC8A1

Protein Name: Sodium/calcium exchanger 1

Other Name: SLC8A1; CNC; NCX1; Sodium/calcium exchanger 1; Na(+)/Ca(2+)-

exchange protein 1

Human Swiss Prot No.: P32418

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: NCX1 Polyclonal Antibody detects endogenous levels of NCX1 protein.

Storage and Stability: -20°C/1 year