Product Datasheet

NCX1 Antibody

Catalog No: CY8139 Reactivity: Human Mouse Rat

Isotype: Rabbit IgG Applications: WB www.abways.com



Information

UniProt ID: P32418

All Names: Na+/Ca2+ exchanger; NCX1; SLC8A1;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

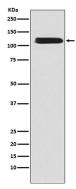
Molecular Wt.: 108kDa

Application

WB 1:500~1:2000

Background

Rapidly transports Ca(2+) during excitation-contraction coupling. Ca(2+) is extruded from the cell during relaxation so as to prevent overloading of intracellular stores.



Western blot analysis of NCX1 expression in K562 cell lysate.

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