SLC9A3 Rabbit pAb

Catalog No.: A17532 1 Publications



Basic Information

Observed MW

100kDa

Calculated MW

93kDa

Category

Primary antibody

Applications

WB,ELISA

Cross-Reactivity

Background

The protein encoded by this gene is an epithelial brush border Na/H exchanger that uses an inward sodium ion gradient to expel acids from the cell. Defects in this gene are a cause of congenital secretory sodium diarrhea. Pseudogenes of this gene exist on chromosomes 10 and 22.

Recommended Dilutions

WB 1:500 - 1:2000

ELISA

Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Swiss Prot Gene ID 6550 P48764

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

NHE3; DIAR8; NHE-3; SLC9A3

Contact

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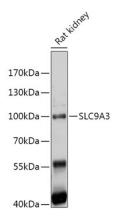
Product Information

Purification Source Isotype Rabbit IgG Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.



Western blot analysis of lysates from Rat kidney, using SLC9A3 Rabbit pAb (A17532) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (RM00021).

Exposure time: 120s.