

**Anti-Human/Mouse/Rat SLC8B1 Polyclonal Antibody**

**Polyclonal Antibody**

**Cat.NO.: PA11020**

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3th Edition

**Description:** SLC24A6 belongs to a family of potassium-dependent sodium/calcium exchangers that maintain cellular calcium homeostasis through the electrogenic countertransport of 4 sodium ions for 1 calcium ion and 1 potassium ion (Cai and Lytton, 2004 [PubMed 14625281]).

**Antigen:** Synthetic peptide of human SLC24A6

**Form:**

**How to use:** 1.0 ml distilled water will be added to the product

**Stability:** Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

**Dilution:** PBS (pH7.4) containing 1% BSA

**Application:** This antibody can be used for western blotting in concentration of 1?5?g/ml.

**Specificity:** Present in pancreatic beta-cells (at protein level).1 Publication