

Anti-Human/Mouse/Rat SLC24A3 Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA11016

3th Edition

Description: Plasma membrane sodium/calcium exchangers are an important component of intracellular calcium homeostasis and electrical conduction. Potassium-dependent sodium/calcium exchangers such as SLC24A3 are believed to transport 1 intracellular calcium and 1 potassium ion in exchange for 4 extracellular sodium ions.

Antigen: Synthetic peptide of human SLC24A3

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: Abundant in the brain. Expressed at low levels in the aorta, uterus and intestine.