

Anti-Human/Mouse SLC9A6 Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA05283

3th Edition

Description: This gene encodes a sodium-hydrogen exchanger that is a member of the solute carrier family 9. The encoded protein localizes to early and recycling endosomes and may be involved in regulating endosomal pH and volume. Defects in this gene are associated with X-linked syndromic mental retardation, Christianson type. Alternate splicing results in multiple transcript variants.

Antigen: Synthesized peptide derived from the Internal region of human NHE-6

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: Ubiquitous; but is most abundant in mitochondrion-rich tissues such as brain, skeletal muscle and heart.