





NHE-8 Monoclonal Antibody

SLC9A8. AA range:451-500 Specificity NHE-8 Monoclonal Antibody detects endogenous levels of NHE-8 protein. Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Monoclonal, Mouse, IgG Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-1:2000 Concentration 1 mg/ml Purity 290% Storage Stability -20°C/1 year Synonyms SLC9A8; KIAA0933; NHE8; Sodium/hydrogen exchanger 8; Na(+)/H(+) exchanger 8; NHE-8; Solute carrier family 9 member 8 Observed Band 65kD Cell Pathway Golgi apparatus membrane; Multi-pass membrane protein. Tissue Specificity Ubiquitous. Strongly expressed in skeletal muscle and kidney. Function function:Involved in pH regulation to eliminate acids generated by active metabolism or to counter adverse environmental conditions. Major proton extruding system driven by the inward sodium ion chemical gradient. Plays an important role in signal transduction, similarity. Belongs to the monovalent cation:proton antiporter 1 (CPA1) transporter (To 2.A.36) family, tissue specificity:Ubiquitous. Strongly expressed in skeletal muscle and kidney. Background		
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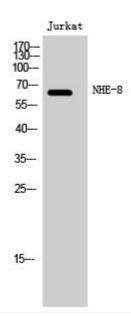
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using NHE-8 Monoclonal Antibody