

SLC4A4

Reactivity: Human Mouse Rat

Tested applications: WB IHC

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW: 121kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human SLC4A4

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

KNBC; NBC1; NBC2; pNBC; HNBC1; hhNMC; SLC4A5; NBCe1-A;

Catalog #: A5332

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 8671

Isotype: IgG

Swiss Prot: Q9Y6R1

Purity: Affinity purification

For research use only.

Background:

This gene encodes a sodium bicarbonate cotransporter (NBC) involved in the regulation of bicarbonate secretion and absorption and intracellular pH. Mutations in this gene are associated with proximal renal tubular acidosis. Multiple transcript variants encoding different isoforms have been found for this gene.

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