

SLC4A7

Reactivity:Human Mouse

Tested applications:WB

Recommended Dilution:WB 1:500 - 1:2000

Calculated MW:136kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human SLC4A7

Storage Buffer:

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

Synonym:

NBC2; NBC3; SBC2; NBCN1; SLC4A6;

Background:

This locus encodes a sodium bicarbonate cotransporter. The encoded transmembrane protein appears to transport sodium and bicarbonate ions in a 1:1 ratio, and is thus considered an electroneutral cotransporter. The encoded protein likely plays a critical role in regulation of intracellular pH involved in visual and auditory sensory transmission. Alternatively spliced transcript variants encoding distinct isoforms have been described.

To place an order, please [Click HERE](#).

Catalog #:A10271

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:9497

Isotype:IgG

Swiss Prot:Q9Y6M7

Purity:Affinity purification

For research use only.