

SLC26A3

Reactivity: Human

Tested applications: WB IHC

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

Calculated MW: 85kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human SLC26A3

Storage Buffer:

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

Synonym:

CLD; DRA;

Catalog #: A6741

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 1811

Isotype: IgG

Swiss Prot: P40879

Purity: Affinity purification

For research use only.

Background:

The protein encoded by this gene is a transmembrane glycoprotein that transports chloride ions across the cell membrane in exchange for bicarbonate ions. It is localized to the mucosa of the lower intestinal tract, particularly to the apical membrane of columnar epithelium and some goblet cells. The protein is essential for intestinal chloride absorption, and mutations in this gene have been associated with congenital chloride diarrhea.

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