## Product Information

Size:
50ug
Reactivity:
Human

## Source:

Rabbit
Isotype:
IgG
Applications:
ELISA, IHC

## Recommended dilutions:

ELISA:1:2000-1:10000, IHC:1:20-1:200

## Protein Background:

Mediates electroneutral potassium-chloride cotransport when activated by cell swelling. May contribute to cell volume homeostasis in single cells. May be involved in the regulation of basolateral $\mathrm{Cl}(-)$ exit in NaCl absorbing epithelia. Isoform 4 has no transport activity.

## Gene ID:

SLC12A4

## Uniprot

Q9UP95

## Synonyms:

Solute carrier family 12 member 4 (Electroneutral potassium-chloride cotransporter 1) (Erythroid K-Cl cotransporter 1) (hKCC1), SLC12A4, KCC1

## Immunogen:

Recombinant Human Solute carrier family 12 member 4 protein (601-900AA).

## Storage:

Preservative: $0.03 \%$ Proclin 300. Constituents: $50 \%$ Glycerol, 0.01 M PBS, PH 7.4


Immunohistochemistry of paraffin-embedded human adrenal gland tissue using PACO42534 at dilution of 1:100.

Immunohistochemistry of paraffin-embedded human placenta tissue using PACO42534 at dilution of 1:100.

