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Datasheet for ABIN7170082

**anti-SLC12A4 antibody (AA 601-900) (HRP)**

## Overview

Quantity:	100 µg
Target:	SLC12A4
Binding Specificity:	AA 601-900
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC12A4 antibody is conjugated to HRP
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human Solute carrier family 12 member 4 protein (601-900AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	SLC12A4
Alternative Name:	SLC12A4 ( <a href="#">SLC12A4 Products</a> )
Background:	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

## Target Details

regulation of basolateral Cl(-) exit in NaCl absorbing epithelia. Isoform 4 has no transport activity.

Aliases: Electroneutral potassium chloride cotransporter 1 antibody, Electroneutral potassium-chloride cotransporter 1 antibody, Erythroid K Cl cotransporter 1 antibody, Erythroid K-Cl cotransporter 1 antibody, FLJ40489 antibody, hKCC 1 antibody, hKCC1 antibody, KCC 1 antibody, KCC1 antibody, Potassium transport protein antibody, Potassium/chloride cotransporter 1 antibody, S12A4\_HUMAN antibody, Slc12a4 antibody, Solute carrier family 12 (potassium/chloride transporters) member 4 antibody, Solute carrier family 12 member 4 antibody

UniProt: [Q9UP95](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.