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# anti-SLC12A4 antibody (AA 601-900) (Biotin)



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Quantity:	100 μg
Target:	SLC12A4
Binding Specificity:	AA 601-900
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC12A4 antibody is conjugated to Biotin
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 (SLC12A4 Products)	
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 CI(-) 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.	