

SLC12A4 antibody

Product Information

Catalog No.:	FNab07907
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

Background

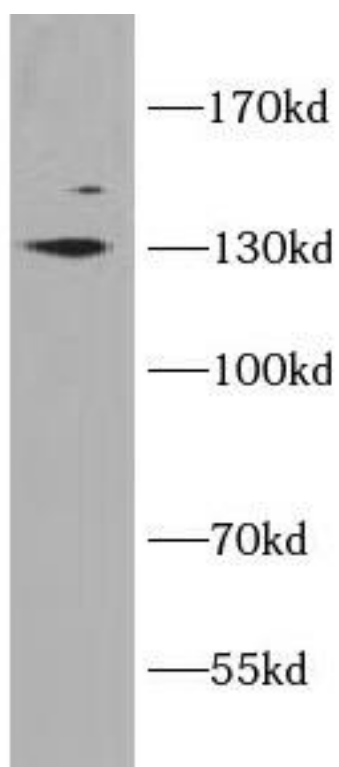
Mediates electroneutral potassium-chloride cotransport when activated by cell swelling. May contribute to cell volume homeostasis in single cells. May be involved in the regulation of basolateral Cl(-) exit in NaCl absorbing epithelia(By similarity). Isoform 4 has no transport activity.

Immunogen information

Immunogen:	solute carrier family 12(potassium/chloride transporters), member 4
Synonyms:	Solute carrier family 12 member 4 Electroneutral potassium-chloride cotransporter 1 Erythroid K-Cl cotransporter 1 (hKCC1) SLC12A4 KCC1
Observed MW:	130 kDa
Uniprot ID :	Q9UP95

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB
Recommended dilution: WB:	1:500-1:2000
Image:	



HeLa cells were subjected to SDS PAGE followed by western blot with FNab07907(SLC12A4 antibody) at dilution of 1:500