

ARG46710 anti-SLC12A8 antibody

Package: 50 µl
Store at: -20°C

Summary

Product Description	Rabbit Polyclonal antibody recognizes SLC12A8
Tested Reactivity	Hu
Tested Application	WB
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Target Name	SLC12A8
Species	Human
Immunogen	Synthetic peptide corresponding to N-terminal region of human SLC12A8.
Conjugation	Un-conjugated
Alternate Names	SLC12A8; Solute Carrier Family 12 Member 8; CCC9; Cation-Chloride Cotransporter 9; Solute Carrier Family 12 (Sodium/Potassium/Chloride Transporters), Member 8

Application Instructions

Application table	Application	Dilution
	WB	Assay dependent
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

Properties

Form	Liquid
Purification	Affinity chromatography purified
Buffer	PBS, 0.09% Sodium azide and 2% Sucrose.
Preservative	0.09% Sodium azide
Stabilizer	2% Sucrose
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Gene Symbol	SLC12A8
Gene Full Name	Solute Carrier Family 12 Member 8
Background	This gene is thought to be a candidate for psoriasis susceptibility. Several alternatively spliced transcript variants of this gene have been described, but the full-length nature of some of these variants has not been determined. [provided by RefSeq, Sep 2010]
Function	Cation/chloride cotransporter that may play a role in the control of keratinocyte proliferation.. [UniProt]
Calculated Mw	78 kDa
PTM	Glycoprotein. [UniProt]
Cellular Localization	Membrane. [UniProt]