

Datasheet for ABIN6757572
anti-SLC12A7 antibody (C-Term)



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Overview

Quantity:	100 µg
Target:	SLC12A7
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC12A7 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	19aa peptide of human KCC4, conjugated to KLH. Location: ~C-terminus, Cytoplasmic. Species Sequence Homology: Mouse - 89%. No significant sequence homology was found with other KCCs or CCC. Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Recognizes human KCC4. Species sequence Homology: mouse (89 %). No significant sequence homology was found with other KCCs or CCC.
Purification:	Immunoaffinity purified

Target Details

Target:	SLC12A7
Alternative Name:	SLC12A7 / KCC4 (SLC12A7 Products)
Background:	Name/Gene ID: SLC12A7 Subfamily: Cation:chloride symporter Family: Transporter Synonyms: SLC12A7, DKFZP434F076, K-Cl cotransporter 4, KCC4
Gene ID:	10723
UniProt:	Q9Y666

Application Details

Application Notes:	Approved: ELISA (1:10000 - 1:100000), WB (1 - 10 µg/mL) Usage: Suitable for use in Western Blot and ELISA.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 0.1 % sodium azide, 40 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: 4°C. Long term: Store at -20°C. Avoid freeze-thaw cycles.