

Anti-KCC3/SLC12A6, Biotinylated antibody (Internal) {Biotin} (STJ73234) STJ73234

GENERAL INFORMATION

Product Type Primary antibodies Host/Source Goat

Short Goat polyclonal antibody anti-KCC3/SLC12A6, Biotinylated (Internal) is suitable for use in ELISA and Western Blot research Description applications. Applications Pep-ELISA/WB Reactivity Human

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	0.5 mg/mL
Conjugation	Biotin
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Dilution	
Range	WB: Approx 120kDa band observed in Human Heart lysates (calculated MW ranging 121-128kDakDa according to NP_598408.1; NP 005126.1; NP 001035959.1; NP 001035960.1; NP 001035961.1; NP 001035
Formulation	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA
Isotype	
Storage Instruction	Store at-20°C on receipt and minimise freeze-thaw cycles.
TARGET INFORMATION	

Gene ID 9990 Gene Symbol SLC12A6 Immunogen Immunogen Internal Region

Uniprot ID S12A6_HUMAN Specificity This antibody is expected to recognise all reported isofoms (NP_598408.1; NP_005126.1; NP_001035959.1; NP_001035961.1; NP_001035962.1) ; Reported variants represent identicial protein: NP_001035959.1; NP_001035960.1 Immunogen SRHIDVCSKTKE. Sequence

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa

15kDa 14ted STJ71334 (0. 1ŵg/ml) staining of Human lysate (35ŵg protein in RIPA buffer), exactly ng its parental non-biotinylated product. Primary tion was 1 hour. Detected by uminescence, using streptavidin-HRP and using locker as a substitute for skimmed milk.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081