

Anti-KCC3/SLC12A6 antibody (Internal) (STJ71334)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-KCC3/SLC12A6 (Internal) is suitable for use in ELISA, Immunohistochemistry and Western Blot research

Description applications Applications Pep-ELISA, IHC, WB

Host/Source Goat Reactivity Human

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration 0.5 mg/mL Conjugation Unconjugated

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing

peptide.

Dilution WB-0.1-0.3μg/ml

Range IHC-Recommended concentration, 2-4µg/ml ELISA-antibody detection limit dilution 1:16000.

Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Isotype IgG

Storage Store at-20 on receipt and minimise freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 9990

Gene Symbol SLC12A6

Uniprot ID S12A6_HUMAN

Immunogen

Immunogen Internal

Region

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

> 50kDa 37kDa

25kDa

20kDa

15kDa STJ71334 (0. 1µg/ml) staining of Human Heart lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemilluminescence.