

Anti-SLC4A11/BTR1 antibody (Internal) (STJ72051)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-SLC4A11/BTR1 (Internal) is suitable for use in ELISA, Western Blot and Immunohistochemistry research

Description applications Applications Pep-ELISA/WB/IHC

Host/Source Goat

Reactivity Human/Mouse/Rat/Dog/Cow

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

Dilution Peptide ELISA: antibody detection limit dilution 1:32000.

Range WB: Approx 90kDa band observed in Human Kidney lysates (calculated MW of 99.6kDa according to NP_114423.1). Recommended

concentration: 0.3-1 μ g/ml. Primary incubation was 1 hour. An additio

 $\textbf{Formulation} \quad 0.5 \text{ mg/ml in Tris saline, } 0.02\% \text{ sodium azide, pH7.3 with } 0.5\% \text{ bovine serum albumin. NA}$

Isotype IgG

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

Instruction

TARGET INFORMATION

Gene ID 83959 Gene Symbol SLC4A11

Immunogen

Uniprot ID S4A11_HUMAN

Immunogen Internal

Region

Specificity

Immunogen HTSRKYLKLKNFKEE

Sequence

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

15kDa STJ72051 (0. 3ŵg/ml) staining of Human Kidney lys (35ŵg protein in RIPA buffer). Detected chemiluminescence.

