

Anti-SLC40A1 antibody (245-259) (STJ73127)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-SLC40A1 (245-259) is suitable for use in ELISA, Immunofluorescence and Flow Cytometry research

Description applications. Applications Pep-ELISA/IF/FC

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

Dilution Peptide ELISA: antibody detection limit dilution 1:128000.

Range WB: Preliminary testing showed a band at approx 60kDa in Human Breast and Colonr lysate after 1-2µg/ml antibody staining

(calculated MW of 62.5kDa according to NP_055400.1). Primary incub

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

Isotype IgG

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

Instruction

TARGET INFORMATION

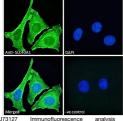
Gene ID 30061 Gene Symbol SLC40A1 Uniprot ID S40A1_HUMAN

Immunogen Immunogen 245-259

Region Specificity

Immunogen ELKQLNLHKDTEPKP

Sequence



Immunofluorescence analysis of naldehyde fixed Hela colls, permeabilized with friton. Primary incubation thr (fluo₂mi) by Alexa Fluor 488 secondary antibody, showing cytoplasmic and plasma membrane. The nuclear stain is DAPI (blue). Negative Jimmunized goat Iga (fluo₂mi) followed by or 488 secondary antibody (zug/mi).

