

Anti-SLC4A8/10 antibody (411-460 aa) (STJ95681)

ST.195681

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Electroneutral sodium bicarbonate exchanger 1 and Sodium-driven chloride bicarbonate exchanger Description (411-460 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.

Applications WB/IHC/IF/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL

Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution WB 1:500-1:2000 Range IHC 1:100-1:300 ELISA 1:40000

IF 1:50-200

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 57282

9498

Gene Symbol SLC4A10 SLC4A8

Uniprot ID S4A10_HUMAN S4A8_HUMAN

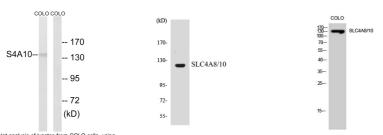
Immunogen The antiserum was produced against synthesized peptide derived from the human SLC4A8/10 at the amino acid range 411-460

Immunogen 411-460 aa

Region

Specificity SLC4A8/10 Polyclonal Antibody detects endogenous levels of SLC4A8/10 protein.

Immunogen Sequence



Western blot analysis of lysates from COLO cells, using SLC4A8/10 Antibody. The lane on the right is blocked with the synthesized peptide.

Western blot analysis of the lysates from HUVECcells using SLC4A8/10 antibody.

Western blot analysis of COLO cells using SLC4A8/10 Polyclonal Antibody diluted at 1i¼ 500