

## Anti-SLC5A5 antibody (544-643) (STJ113663)

STJ113663

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:2000

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.

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 6528
Gene Symbol SLC5A5
Uniprot ID SC5A5\_HUMAN

Immunogen

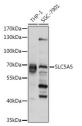
Immunogen 544-643

Region

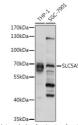
Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 544-643 of human SLC5A5 (NP\_000444.1).

Immunogen ALISCLTGPTKRSTLAPGLL WWDLARQTASVAPKEEVAIL DDNLVKGPEELPTGNKKPPG FLPTNEDRLFFLGQKELEGA

Sequence GSWTPCVGHDGGRDQQETNL







Western blot analysis of extracts of various cell lines, using SLC5A5 polyclonal antibody (STJ113663) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% norlat dry, milk in TBST. Detection: ECL Basic Kt.