

## Anti-SLC20A1 antibody (257-356) (STJ25561) STJ25561

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Description Applications WB/IF/ICC/ELISA Host/Source Rabbit Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

 Clonality
 Polyclonal

 Clone ID
 Concentration

 Concentration
 Lot specific

 Conjugation
 Unconjugated

 Purification
 Affinity purification

 Plution Range
 WB:1:200-1:2000

 IF/CC:1:50-1:200
 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.

 Formulation
 PBS with 0.20% Sodium Azide, 50% Glycerol, pH 7.3.

 Isotype
 IgG

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

## **TARGET INFORMATION**

 Gene ID
 6574

 Gene Symbol
 SLC20A1

 Uniprot ID
 S20A1\_HUMAN

 Immunogen
 57-356

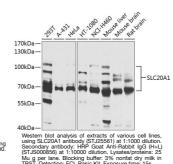
 Specificity
 Recombinant fusion protein containing a sequence corresponding to amino acids 257-356 of human SLC20A1 (NP\_005406.3).

 Immunogen
 KIEREIKCSPSESPLMEKKN SLKEDHEETKLSVGDIENKH PVSEVGPATVPLQAVVEERT VSFKLGDLEEAPERERLPSV

 Sequence
 DLKEETSIDSTVNGAVQLPN

Immunofluorescence analysis of L929 cells using SLC20A1 antibody (STJ25561) at dilution of 1:100. Blue: DAPI for nuclear staining.

Immunofluorescence analysis of C6 cells using SLC20A1 antibody (STJ25561) at dilution of 1:100. Blue: DAPI for nuclear staining.



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