

Anti-SLC12A7 antibody (1-70) (STJ114187)

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 0.09% 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 10723 Gene Symbol SLC12A7

Uniprot ID S12A7_HUMAN

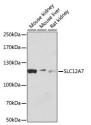
Immunogen

Immunogen Region 1-70

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-70 of human SLC12A7 (NP_006589.2).

 ${\bf lmmunogen} \quad {\tt MPTNFTVVPVEAHADGGGDE\ TAERTEAPGTPEGPEPERPS\ PGDGNPRENSPFLNNVEVEQ\ ESFFEGKNMA}$

Sequence



blot analysis of various lysates using SLC12A7 polyclonal antibody (STJ114187) at 1:1000 Secondary antibody: HRP Goat Anti-Rabbit +LJ (STJ5000856) at 1:10000 dilution. /proteins: 25 Mu g per lane. Blocking buffer: 3% or milk in TRST. Detection: ECL Basic Kit.