

Anti-SLC39A8 antibody (1-100) (STJ11104765)

STJ11104765

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA
Host/Source Rabbit
Reactivity Human/Rat

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:1000-1:5000

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

requirements.

Formulation PBS with 0.05% Proclin300, 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
 64116

 Gene Symbol
 SLC39A8

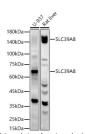
 Uniprot ID
 S39A8_HUMAN

 Immunogen

Immunogen 1-100 Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-100 of human SLC39A8 (NP_071437.3). Immunogen MAPGRAVAGLLLLAAAGLGG VAEGPGLAFSEDVLSVFGAN LSLSAAQLQHLLEQMGAASR VGVPEPGQLHFNQCLTAEEI

Sequence FSLHGFSNATQITSSKFSVI



western lot analysis or various lysates, using SLC39A8 antibody (STJ11104765) at 1:2000 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% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.