

Anti-Slc31a2 antibody (1-100) (STJ118790)

STJ118790

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA
Host/Source Rabbit
Reactivity Mouse

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 0.01% Thimerosal, 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 1318
Gene Symbol SLC31A2
Uniprot ID COPT2_HUMAN

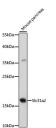
Immunogen 1-100

Region

Specificity A synthetic peptide corresponding to a sequence within amino acids 1-100 of mouse Slc31a2 (NP_001277447.1).

Immunogen MHFIFSDEAVLLFDFWRVHS PTGMALSVLVVLLLAVLYEG IKVGKAKLLHKTLESLPATN SQQFILGPDQDSTGSRSTSD

Sequence NRTRLRWFLCYFGQSLVHVI



Western blot analysis of lysates from mouse pancreas, using Slc31a2 Rabbit polyclonal antibody (STJ118790) at 1:500 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu per Iane. Blocking buffer 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Evrosure fire: 90s