

Anti-SLC25A19 antibody (1-80) (STJ114251)

STJ114251

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/IF/ICC/ELISA Host/Source Rabbit Human/Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

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

IF/ICC: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 0.01% 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

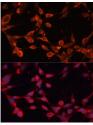
Gene ID 60386
Gene Symbol SLC25A19
Uniprot ID TPC_HUMAN

Immunogen
Immunogen Region 1-80

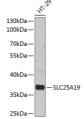
Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-80 of human SLC25A19 (NP_068380.3).

Immunogen MVGYDPKPDGRNNTKFQVAV AGSVSGLVTRALISPFDVIK IRFQLQHERLSRSDPSAKYH GILQASRQILQEEGPTAFWK





Immunofluorescence analysis of NIH/3T3 cells using SLC25A19 Rabbit polyclonal antibody (STJ114251) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear stainino.



Western blot analysis of lysates from HT-29 cells, using SLC25A19 Rabbit polyclonal antibody (STJ114251) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000565) at 1:10000 dilution Lysates/proteins: 25 Mu g per lane. Blocking buffer 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Evrosure fire: 30s