

Anti-SLC25A19 antibody (1-80) (STJ114600)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

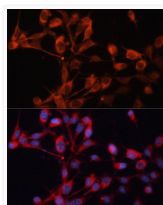
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:1000-1:2000 IF/CC:1:50-1:200 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 36kDa Observed Mw: Refer to Figures
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 Region	1-80
Immunogen Sequence	MVGYPKPDGRNNTKFQVAV AGSVSGLVTRALISPFQVIK IRFQLQHERLSRSDPSAKYH GILQASRQILQEEGPTAFWK
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-80 of human SLC25A19 (NP_068380.3).

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
------	---



Immunofluorescence analysis of NIH/3T3 cells using SLC25A19 Rabbit polyclonal antibody (STJ114600) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.