

Anti-SLC25A22 antibody (128-188) (STJ119808) STJ119808

GENERAL INFORMATION

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

PRODUCT PROPERTIES

 Clonality
 Polyclonal

 Clone ID
 Concentration

 Concentration
 Lot specific

 Conciguation
 Unconjugated

 Purification
 Affinity purification

 Purification
 Minity purification

 Plutition 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 0.09% 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
 79751

 Gene Symbol
 SL025A22

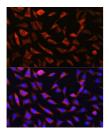
 Uniprot ID
 GHC1_HUMAN

 Immunogen
 128-188

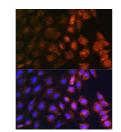
 Specificity
 Recombinant fusion protein containing a sequence corresponding to amino acids 128-188 of human SLC25A22

 (NP_078974.1).
 INGUQAGRIAAQRKILAAQ GQLSAQGGAQPSVEAPAAPR PTATQLTRDLLRSRGIAGLY K

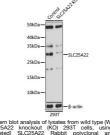
 Sequence
 Sequence



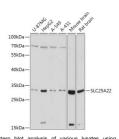
Immunofluorescence analysis of L929 cells Vaildated] SLC25A22 Rabbit polyclonal antibody (STJ119908) at dilution of 1:100. Secondary antibody Og4 Geat Anti-Rabbit (g6 (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of C6 cells using IKC Validated SLC25/22, Rabbit polyclonal antibody C9 Cat Anti-Rabbit [96 (H+L) at 1:500 dilution. Blue DAPI for nuclear staining.



Validated SL225A22 Habbit polycional antibo (STJ119808) at 1:100 dilution. Secondary antiboc HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) 1:10000 dilution. Lysates/proteins: 25 Mu g per lar Blocking buffer: 3% nonfat dry milk in TBST. Detectio FCI Basic Kit Exposure time: 90s.



Nestern blot analysis of various lysates using [KO /alidated] SLC25A22 Rabbit polyclonal antibody STJ119808 at 1:1000 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 mik in TBST. Detection: 5CL Back fdt Evropeure time: 30e

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081