

PRODUCT DATA SHEET

Bioworld Technology,Inc.

SLC25A23 polyclonal antibody

Catalog: BS72661 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

SLC25A23 (solute carrier family 25 (mitochondrial carrier; phosphate carrier), member 23) is a protein-coding gene. GO annotations related to this gene include calcium ion binding. An important paralog of this gene is SLC25A24.

Product:

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

52kDa

Swiss-Prot:

Q9BV35

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB,1:500 - 1:2000|IF/ICC,1:50 - 1:200

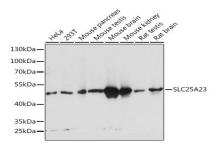
Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at -20 C long term. Avoid freeze-thaw cycles.

Category:

Polyclonal Antibodies

DATA:



Western blot analysis of extracts of various cell lines, using SLC25A23 Rabbit pAb at 1:1000 dilution.

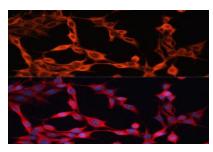
Secondary antibody: HRP Goat Anti-Rabbit IgG at 1:10000 dilution.

br/>Lysates/proteins: 25ug per lane.

br/>Blocking buffer: 3% nonfat dry milk in TBST.

CL Basic Kit.

br/>Exposure time: 3s.



Immunofluorescence analysis of NIH/3T3 cells using SLC25A23 antibody at dilution of 1:100. Blue: DAPI for nuclear staining.

Note:

For research use only, not for use in diagnostic procedure.

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