

## SLC27A5 Monoclonal Antibody

### Description

<b>Product type</b>	Antibody
<b>Code</b>	BT-MCA4597
<b>Host</b>	Mouse
<b>Isotype</b>	Mouse IgG1
<b>Size</b>	100µL, 50µL
<b>Immunogen</b>	Purified recombinant fragment of human SLC27A5 (AA: 508-570) expressed in E. Coli.
<b>Mol wt</b>	75.4kDa
<b>Species reactivity</b>	Human,Mouse
<b>Clonality</b>	Monoclonal
<b>Recommended application</b>	WB,IHC
<b>Concentration</b>	N/A
<b>Full name</b>	N/A
<b>Synonyms</b>	BAL;ACSB;BACS;FATP5;ACSVL6;FACVL3;FATP-5;VLACSR;VLC SH2;VLCS-H2

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

### Background

N/A

### Recommended Dilution

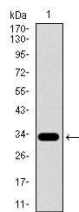
WB: 1:500 - 1:2000

IHC-p: 1:200 - 1:1000

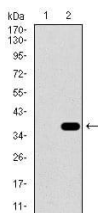
ELISA: 1:10000

Not yet tested in other applications.

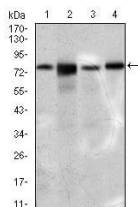
### Images



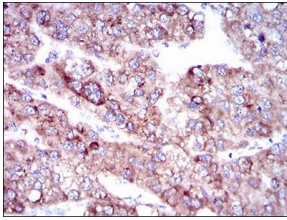
Western blot analysis using SLC27A5 mAb against human SLC27A5 recombinant protein. (Expected MW is 32.9 kDa)



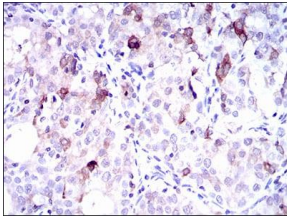
Western blot analysis using SLC27A5 mAb against HEK293 (1) and SLC27A5 (AA: 508-570)-hIgGFc transfected HEK293 (2) cell lysate.



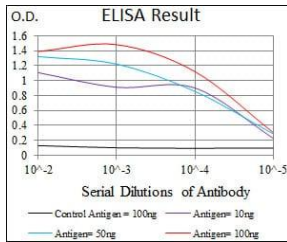
Western blot analysis using SLC27A5 mouse mAb against 3T3L1 (1), HepG2 (2), NIH3T3 (3), and PC-3 (4) cell lysate.



Immunohistochemical analysis of paraffin-embedded liver cancer tissues using SLC27A5 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded cervical cancer tissues using SLC27A5 mouse mAb with DAB staining.



Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng);

### Storage

Store at 4°C short term. Aliquot and store at -20°C long term.

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