

## SLC7A3 monoclonal antibody

Catalog: MB23391

Host: Mouse

Reactivity: Human

### BackGround:

This gene encodes a member of the solute carrier family 7. The encoded protein is a sodium-independent cationic amino acid transporter. Alternate splicing results in multiple transcripts that encoded the same protein.

### Product:

Purified antibody in PBS with 0.05% sodium azide

### Molecular Weight:

67.1kDa

### Swiss-Prot:

Q8WY07

### Purification&Purity:

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

### Applications:

WB:1/500 - 1/2000    FC:1/200 - 1/400

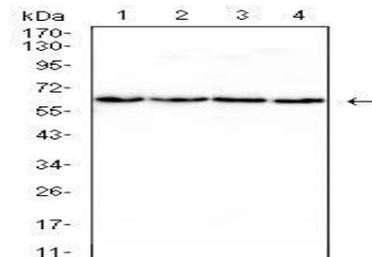
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

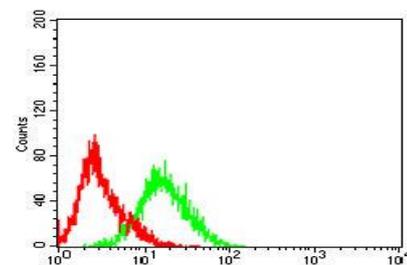
### Isotype:

Mouse IgG1

### DATA:



Western blot analysis using SLC7A3 mouse mAb against HepG2 (1), A431 (2), SMMC-7721 (3) and A549 (4) cell lysate.



Flow cytometric analysis of HepG2 cells using SLC7A3 mouse mAb (green) and negative control (red).

### Note:

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

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