

SLC7A3 monoclonal antibody

Catalog: MB23378

Host: Mouse

Reactivity: Human, Mouse, Rat

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 IHC:1/200 - 1/1000 FC:1/200 - 1/400

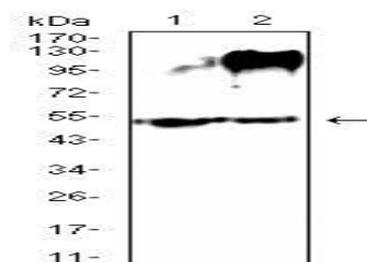
Storage&Stability:

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

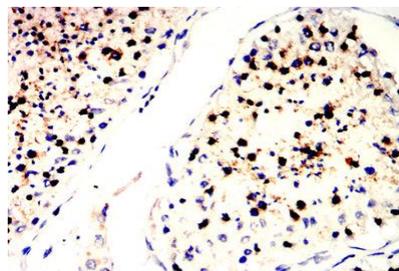
Isotype:

Mouse IgG1

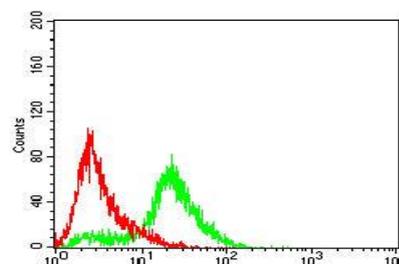
DATA:



Western blot analysis using SLC7A3 mouse mAb against Mouse Lung (1) and Rat Lung (2) tissue lysate.



Immunohistochemical analysis of paraffin-embedded human testis tissues using SLC7A3 mouse mAb with DAB staining.



Flow cytometric analysis of HeLa 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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