

SV2C monoclonal antibody

Catalog: MB23330

Host: Mouse

Reactivity: Human

BackGround:

SV2C (Synaptic Vesicle Glycoprotein 2C) is a Protein Coding gene. Diseases associated with SV2C include Foodborne Botulism and Alcohol-Related Birth Defect. Among its related pathways are Toxicity of botulinum toxin type F (BoNT/F) and Uptake and actions of bacterial toxins. Gene Ontology (GO) annotations related to this gene include transporter activity and transmembrane transporter activity. An important paralog of this gene is SV2A.

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

82.3KDa

Swiss-Prot:

Q496J9

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:

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

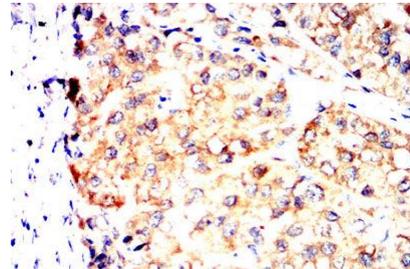
Storage&Stability:

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

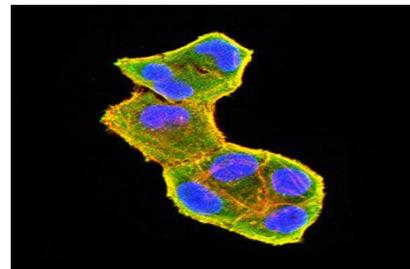
Isotype:

Mouse IgG1

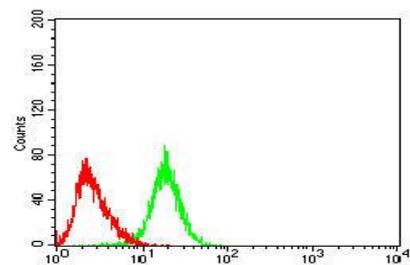
DATA:



Immunohistochemical analysis of paraffin-embedded human liver cancer tissues using SV2C mouse mAb with DAB staining.



Immunofluorescence analysis of HeLa cells using SV2C mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Secondary antibody from Fisher (Cat#: 35503)



Flow cytometric analysis of Raji cells using SV2C mouse mAb (green) and negative control (red).

Note:

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

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