



GRIN3B monoclonal antibody

Catalog: MB22357

Host: Mouse

Reactivity: Human

BackGround:

The protein encoded by this gene is a subunit of an N-methyl-D-aspartate (NMDA) receptor. The encoded protein is found primarily in motor neurons, where it forms a heterotetramer with GRIN1 to create an excitatory glycine receptor. Variations in this gene have been proposed to be linked to schizophrenia.

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

113kDa

Swiss-Prot:

O60391

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:

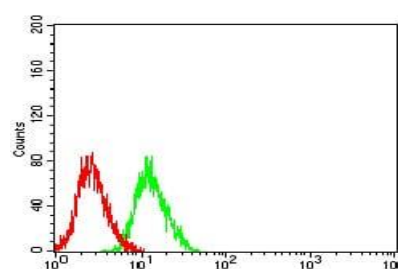
FC:1/200 - 1/400

Storage&Stability:

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

Isotype:

Mouse IgG2a

DATA:

Flow cytometric analysis of SH-SY5Y cells using GRIN3B mouse mAb (green) and negative control (red).

Note:

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

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