

SynGAP monoclonal antibody

Catalog: MB10303

Host: Rabbit

Reactivity: Rat

BackGround:

Major constituent of the PSD essential for postsynaptic signaling. Inhibitory regulator of the Ras-cAMP pathway. Member of the NMDAR signaling complex in excitatory synapses, it may play a role in NMDAR-dependent control of AMPAR potentiation, AMPAR membrane trafficking and synaptic plasticity.

Product:

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Molecular Weight:

Calculated MW: 148 kDa; Observed MW: 148 kDa

Swiss-Prot:

Q96PV0

Purification&Purity:

Affinity Purified

Applications:

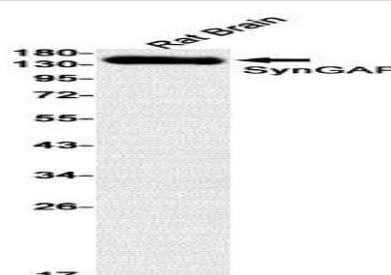
WB: 1/500-1/1000

Storage&Stability:

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

Isotype:

IgG

DATA:

Western blot analysis of SynGAP in rat Brain lysates using SynGAP antibody.

Note:

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

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