

SynGAP polyclonal antibody

Catalog: BZ16909

Host: Rabbit

Reactivity: Human, Mouse, 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:

Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Molecular Weight:

Calculated MW: 148 kDa; Observed MW: 148 kDa

Swiss-Prot:

Q96PV0

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000 IF: 1/50-1/200 FC: 1/50-1/100

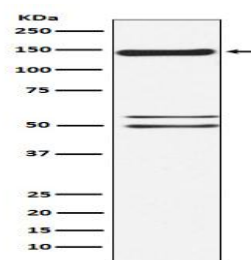
Storage&Stability:

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 Human fetal brain lysates using SynGAP antibody.

Note:

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

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