

**GNAQ monoclonal antibody**

Catalog: MB10991

Host: Rabbit

Reactivity: Mouse, Rat

**BackGround:**

Guanine nucleotide-binding proteins (G proteins) are involved as modulators or transducers in various transmembrane signaling systems. Regulates B-cell selection and survival and is required to prevent B-cell-dependent autoimmunity. Regulates chemotaxis of BM-derived neutrophils and dendritic cells (in vitro) .

**Product:**

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

**Molecular Weight:**

Calculated MW: 42 kDa; Observed MW: 42 kDa

**Swiss-Prot:**

P50148

**Purification&Purity:**

Affinity Purified

**Applications:**

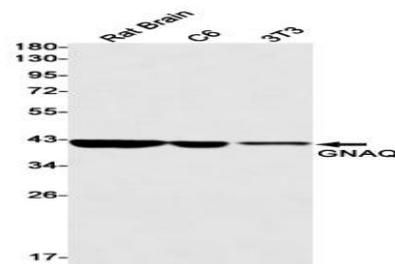
WB: 1/500-1/1000

**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 GNAQ in rat Brain, C6, 3T3 lysates using GNAQ antibody.

**Note:**

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

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