

## PRODUCT DATA SHEET

Bioworld Technology,Inc.

# **GNAQ Recombinant Rabbit mAb**

Catalog: BS46457 Host: Rabbit Reactivity: Human, Mouse, Rat

#### **BackGround:**

This locus encodes a guanine nucleotide-binding protein. The encoded protein, an alpha subunit in the Gq class, couples a seven-transmembrane domain receptor to activation of phospolipase C-beta. Mutations at this locus have been associated with problems in platelet activation and aggregation. A related pseudogene exists on chromosome 2.[provided by RefSeq, Nov 2010]

#### **Product:**

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

## **Molecular Weight:**

42 kDa

#### **Swiss-Prot:**

P50148

#### **Purification&Purity:**

Affinity Purification

## **Applications:**

WB: 1:1000

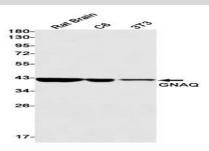
#### **Storage&Stability:**

Store at  $4\,^{\circ}$ C short term. Aliquot and store at  $-20\,^{\circ}$ C long term. Avoid freeze-thaw cycles.

# **Isotype:**

IgG

#### **DATA:**



Western blot detection of GNAQ in Rat Brain,C6,3T3 cell lysates using GNAQ antibody(1:1000 diluted).

#### Note:

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

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