

## GNB2 Recombinant Rabbit mAb

Catalog: BS46536

Host: Rabbit

Reactivity: Human, Mouse, Rat

### BackGround:

Heterotrimeric guanine nucleotide-binding proteins (G proteins), which integrate signals between receptors and effector proteins, are composed of an alpha, a beta, and a gamma subunit. These subunits are encoded by families of related genes. This gene encodes a beta subunit. Beta subunits are important regulators of alpha subunits, as well as of certain signal transduction receptors and effectors. This gene contains a trinucleotide (CCG) repeat length polymorphism in its 5' UTR. [provided by RefSeq, Jul 2008]

### 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:

32 kDa

### Swiss-Prot:

P62879

### Purification&Purity:

Affinity Purification

### Applications:

WB: 1:1000  
ICC/IF: 1:20  
FC: 1:20  
IP: 1:20

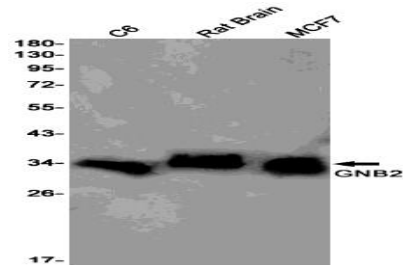
### Storage&Stability:

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

### Isotype:

IgG

### DATA:



Western blot detection of GNB2 in C6, Rat Brain, MCF7 cell lysates using GNB2 antibody(1:1000 diluted).

### Note:

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

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