

## GNB2 monoclonal antibody

Catalog: MB10993

Host: Rabbit

Reactivity: Human, Mouse, Rat

### BackGround:

Guanine nucleotide-binding proteins (G proteins) are involved as a modulator or transducer in various trans-membrane signaling systems. The beta and gamma chains are required for the GTPase activity, for replacement of GDP by GTP, and for G protein-effector interaction.

### Product:

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

### Molecular Weight:

Calculated MW: 37 kDa; Observed MW: 32 kDa

### Swiss-Prot:

P62879

### Purification&Purity:

Affinity Purified

### Applications:

WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20

### Storage&Stability:

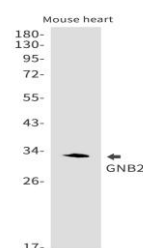
Store at 4 °C short term. Aliquot and store at -20 °C long

term. Avoid freeze-thaw cycles.

### Isotype:

IgG

### DATA:



Western blot analysis of GNB2 in mouse heart lysates using GNB2 antibody.

Western blot analysis of GNB2 in C6, rat Brain, MCF-7 lysates using GNB2 antibody.

### Note:

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

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