Product Name: GNB3 Rabbit Monoclonal Antibody

Catalog #: AMRe02054



Summary

Production Name GNB3 Rabbit Monoclonal Antibody

Description Rabbit Monoclonal antibody

Host Rabbit
Application WB,IHC-P

Reactivity Human, Mouse, Rat

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal Form Liquid

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

cycles.

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

 BSA

Purification Affinity Purification

Immunogen

Gene Name GNB3
Alternative Names CSNB1H
Gene ID 2784
SwissProt ID P16520.

Application

Dilution Ratio WB: 1:500-1:1000 IHC: 1:50-1:100

Molecular Weight Calculated MW: 37 kDa; Observed MW: 37 kDa

Background

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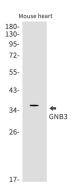


Guanine nucleotide-binding proteins (G proteins) are involved as a modulator or transducer in various transmembrane signaling systems. The beta and gamma chains are required for the GTPase activity, for replacement of GDP by GTP, and for G protein-effector interaction.

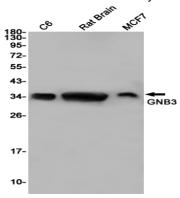
Research Area

Signal Transduction

Image Data



Western blot analysis of GNB3 in mouse heart lysates using GNB3 antibody.



Western blot analysis of GNB3 in C6, rat Brain, MCF-7 lysates using GNB3 antibody.

Note

For research use only.