

A0605

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GNAZ Rabbit pAb

Catalog No.: A0605

Basic Information

Observed MW

40kDa

Calculated MW

41kDa

Category

Mouse Monoclonal Antibody

Applications

WB, ELISA

Cross-Reactivity

Mouse

Background

The protein encoded by this gene is a member of a G protein subfamily that mediates signal transduction in pertussis toxin-insensitive systems. This encoded protein may play a role in maintaining the ionic balance of perilymphatic and endolymphatic cochlear fluids.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

2781

Swiss Prot

P19086

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-355 of human GNAZ (NP_002064.1).

Synonyms

HG1H; gz-alpha; GNAZ

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

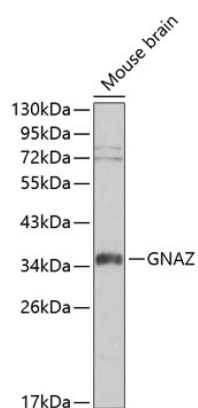
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.

Validation Data



Western blot analysis of lysates from mouse brain, using GNAZ Rabbit pAb (A0605).
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.