

GNAZ Polyclonal Antibody

catalog number: E-AB-10330

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

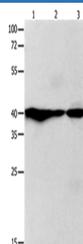
Reactivity	Human ;Mouse ;Rat
Immunogen	Recombinant protein of human GNAZ
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications

Recommended Dilution

WB	1:500-1:2000
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Data



Western Blot analysis of Human fetal brain and brain malignant glioma, Mouse brain tissue using GNAZ Polyclonal Antibody at dilution of 1:400

Observed-MV: Refer to figures

Calculated-MV: 41 kDa

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

Background

Guanine nucleotide-binding protein G(z) subunit alpha is a protein that in humans is encoded by the GNAZ gene. 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. GNAZ has been shown to interact with EYA2, RGS20 and RGS19.

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