

Anti-Human GNAQ Polyclonal Antibody

Summary

Catalog No. PHE74501

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Human

Immunogen E. coli - derived recombinant Human GNAQ (Met1-Val359).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

GNAQ, GAQ, Guanine nucleotide-binding protein G(q) subunit alpha, **Target**

Guanine nucleotide-binding protein alpha-q

Purification Purified by antigen affinity column.

Accession P50148

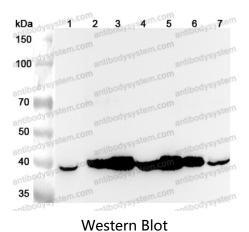
Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Note For research use only.

Data Image



Various lysates were subjected to SDS PAGE followed by western blot with GNAQ antibody (PHE74501) at 1µg/ml.

Lane 1: Jurkat cell lysate

Lane 2: Mouse brain lysate

Lane 3: Mouse cerebellum lysate

Lane 4: Mouse lung lysate

Lane 5: Rat brain lysate

Lane 6: Rat cerebellum lysate

Lane 7: Rat lung lysate

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 42 kDa Observed MW: 40 kDa



Immunohistochemical

Immunohistochemical analysis of mouse colon stained for GNAQ with PHE74501.

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