

Anti-GNAI2 Antibody (R1J79)

Summary

Catalog No. RHC11201

Clone ID R1J79

Host species Rabbit

Tested applications IF: 1:50-1:200, IHC: 1:50-1:100, WB: 1:500-1:1000

Species reactivity Human, Mouse, Rat

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.

Concentration 1 mg/ml

Purity >95% by SDS-PAGE.

Clonality Monoclonal

Isotype IqG

Applications IF, IHC, WB

Target GNAI2B, GNAI2, Guanine nucleotide-binding protein G(i) subunit alpha-2,

Adenylate cyclase-inhibiting G alpha protein

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P04899

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

Stability and Storage at 4 °C for frequent use. Store at -20 °C for twelve months from the date

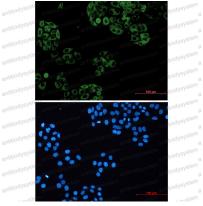
of receipt.



Note

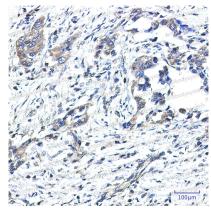
For research use only.

Data Image



Immunofluorescence

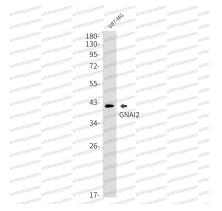
Immunocytochemistry analysis of GNAI2 (green) in Hela using GNAI2 antibody, and DAPI(blue).



Immunohistochemical

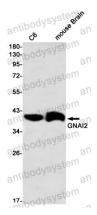
Immunohistochemistry analysis of paraffinembedded Human lung cancer using GNAI2 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Recombinant Proteins & Antibodies



Western blot analysis of GNAI2 in U87-MG lysates using GNAI2 antibody.

Western blot



Western blot analysis of GNAI2 in C6, mouse Brain lysates using GNAI2 antibody

Western blot

