

Anti-PIK3R4 Antibody (R4A05)

Summary

Catalog No. RHN31701

Clone ID R4A05

Host species Mouse

Tested applications ELISA: 1:10000, FCM: 1:200-1:400, IF: 1:500-1:2000, IHC: 1:200-1:1000

Species reactivity Human

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% Sodium Azide.

Concentration 1 mg/ml

Purity >95% as determined by SDS-PAGE.

Clonality Monoclonal

Isotype IgG1

Applications ELISA, FCM, IF, IHC

PI3-kinase regulatory subunit 4, PIK3R4, Phosphoinositide 3-kinase

Target adaptor protein, VPS15, PI3-kinase p150 subunit, Phosphoinositide 3-

kinase regulatory subunit 4

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession Q99570



Recombinant Proteins & Antibodies

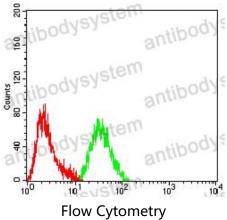
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

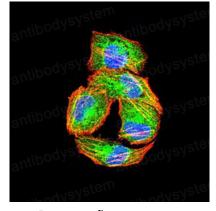
80°C long term.

Note For research use only.

Data Image



Flow cytometric analysis of Hela cells using PIK3R4 mouse mAb (green) and negative control (red).



Immunofluorescence

Immunofluorescence analysis of Hela cells using PIK3R4 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.