

Anti-PTPA Antibody (R3T61)

Summary

Catalog No. RHH05001

Clone ID R3T61

Host species Mouse

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

PP2A, subunit B', PR53 isoform, Serine/threonine-protein phosphatase 2A

regulatory subunit 4, PPP2R4, PTPA, Serine/threonine-protein

phosphatase 2A activator, Serine/threonine-protein phosphatase 2A

regulatory subunit B', Phosphotyrosyl phosphatase activator

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession Q15257

Target



Recombinant Proteins & Antibodies

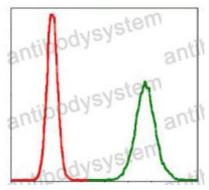
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

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 Cytometry

Flow cytometric analysis of MCF-7 cells using PPP2R4 mouse mAb (green) and negative control (red).

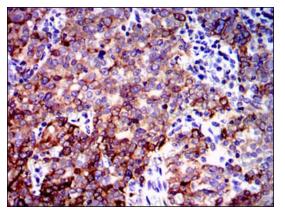


Immunofluorescence

Immunofluorescence analysis of Hela cells using PPP2R4 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.

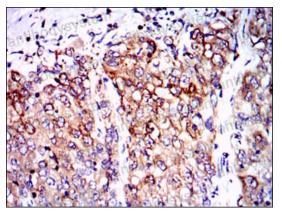


Recombinant Proteins & Antibodies



Immunohistochemical

Immunohistochemical analysis of paraffinembedded human cervical cancer tissues using PPP2R4 mouse mAb with DAB staining.



Immunohistochemical

Immunohistochemical analysis of paraffinembedded human lung cancer tissues using PPP2R4 mouse mAb with DAB staining.