

## Anti-P2RY14 Antibody (R3T70)

## Summary

Catalog No. RHH08402

Clone ID R3T70

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 IgG2b

**Applications** ELISA, FCM, IF, IHC

Target GPR105, P2RY14, UDP-glucose receptor, KIAA0001, G-protein coupled

receptor 105, P2Y14, P2Y purinoceptor 14

**Purification** Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession Q15391

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 -

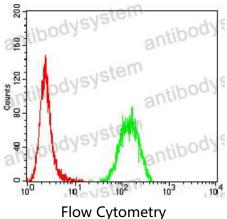
80°C long term.



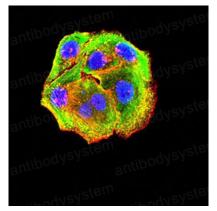
Note

For research use only.

## Data Image



Flow cytometric analysis of Hela cells using P2RY14 mouse mAb (green) and negative control (red).

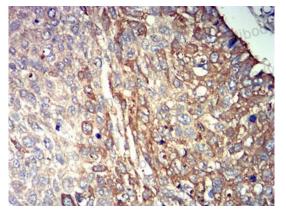


Immunofluorescence

Immunofluorescence analysis of Hela cells using P2RY14 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.

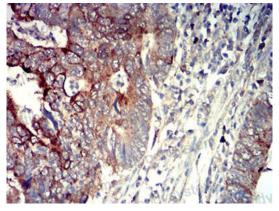
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## Recombinant Proteins & Antibodies



Immunohistochemical

Immunohistochemical analysis of paraffinembedded human lung cancer tissues using P2RY14 mouse mAb with DAB staining.



**Immunohistochemical** 

Immunohistochemical analysis of paraffinembedded human rectum cancer tissues using P2RY14 mouse mAb with DAB staining.