

Anti-NPM2 Antibody (R4C14)

Summary

Catalog No. RHN99402

Clone ID R4C14

Host species Mouse

Tested applications ELISA: 1:10000, IF: 1:100-1:400, 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, IF, IHC

Target NPM2, Nucleoplasmin-2

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession Q86SE8

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.

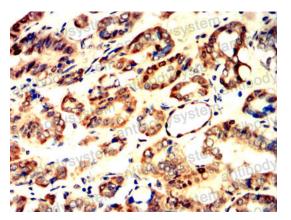


Data Image



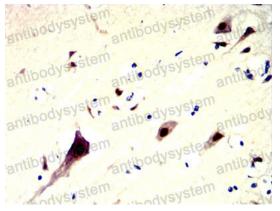
Immunofluorescence

Immunofluorescence analysis of Hela cells using NPM2 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.



Immunohistochemical

Immunohistochemical analysis of paraffinembedded human thyroid cancer tissues using NPM2 mouse mAb with DAB staining.



Immunohistochemical

Immunohistochemical analysis of paraffinembedded human brain tissues using NPM2 mouse mAb with DAB staining.

