

Anti-TP53/p53 Antibody (R2Y81)

Summary

Catalog No. RHC10008

Clone ID R2Y81

Host species Mouse

Tested applications IHC: 1:200-1:1000, WB: 1:500-1:2000

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 IHC, WB

Target Antigen NY-CO-13, Cellular tumor antigen p53, P53, Tumor suppressor

p53, TP53, Phosphoprotein p53

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P04637

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 -

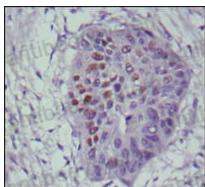
80°C long term.

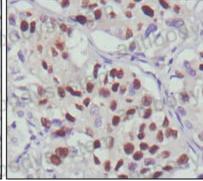


Note

For research use only.

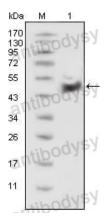
Data Image





Immunohistochemical analysis of paraffinembedded human esophageal cancer (left) and lung cancer (right), showing nuclear localization using p53 mouse mAb with DAB staining.

Immunohistochemical



Western blot

Western blot analysis using p53 mouse mAb against HEK293 cell lysate(1).

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