

Anti-JUP Antibody (R3D76)

Summary

Catalog No. RHD07802

Clone ID R3D76

Host species Mouse

Tested applications ELISA: 1:10000, IF: 1:200-1:1000, 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 ELISA, IF, IHC, WB

Target DP3, Junction plakoglobin, CTNNG, Catenin gamma, Desmoplakin-3,

Desmoplakin III, JUP

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P14923

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 -

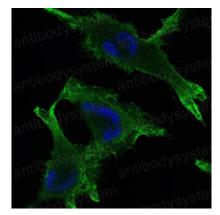
80°C long term.



Note

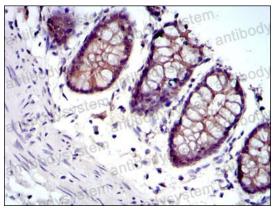
For research use only.

Data Image



Immunofluorescence

Immunofluorescence analysis of U251 cells using JUP mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye.



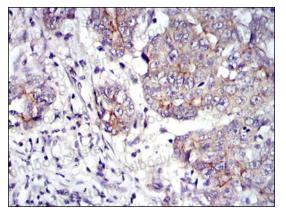
Immunohistochemical

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

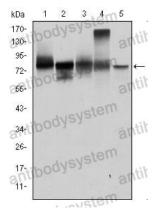




Recombinant Proteins & Antibodies



Immunohistochemical



Western blot

Immunohistochemical analysis of paraffinembedded human stomach cancer tissues using JUP mouse mAb with DAB staining.

Western blot analysis using JUP mouse mAb against T47D (1), MCF-7 (2), SKBR-3 (3), A431 (4) and HEK293 (5) cell lysate.