

Anti-PCNA Antibody (R3C75)

Summary

Catalog No. RHC91302

Clone ID R3C75

Host species Mouse

Tested applications ELISA: 1:10000, FCM: 1:200-1:400, IHC: 1:100-1:500, WB: 1:500-1:2000

Species reactivity Human, Mouse, Rat, Rabbit, Monkey

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, IHC, WB

Target Cyclin, Proliferating cell nuclear antigen, PCNA

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P12004

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

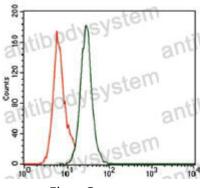
Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

80°C long term.

Note For research use only.

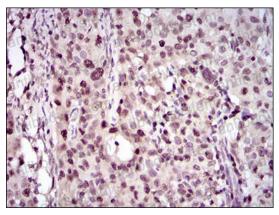


Data Image



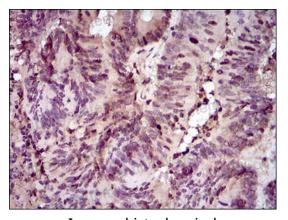
Flow Cytometry

Flow cytometric analysis of MOLT4 cells using PCNA mouse mAb (green) and negative control (purple).



Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human cervical cancer tissues using PCNA mouse mAb with DAB staining.



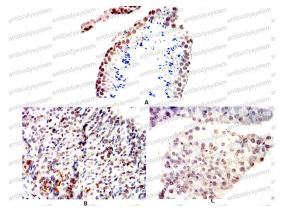
Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human colon cancer tissues using PCNA mouse mAb with DAB staining.



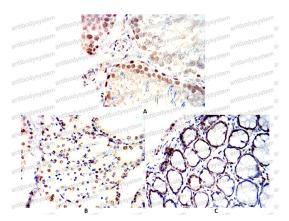
order@antibodysystem.com

Recombinant Proteins & Antibodies



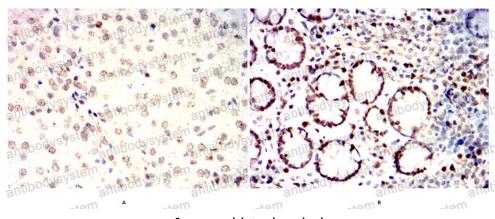
Immunohistochemical

Immunohistochemical analysis of paraffin-embedded Mouse testis(A)Mouse stomach(B)Mouse pancreas(C) using PCNA mouse mAb with DAB staining.



Immunohistochemical

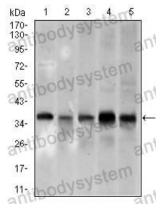
Immunohistochemical analysis of paraffin-embedded Rat testis(A)Rat thyroid(B)Rat colon(C) using PCNA mouse mAb with DAB staining.



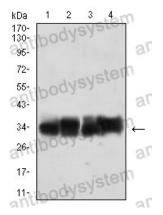
Immunohistochemical

Immunohistochemical analysis of paraffin-embedded Rabbit liver(A)Rabbit colon(B) using PCNA mouse mAb with DAB staining.

Recombinant Proteins & Antibodies



Western blot



Western blot

Western blot analysis using PCNA mouse mAb against A431 (1), HeLa (2), HepG2 (3), Raji (4), and MOLT4 (5) cell lysate.

Western blot analysis using PCNA mouse mAb against 81505(1),KO-SF(2),RSC-96(3), NIH/3T3(4) cell lysate.