

Anti-CD138/SDC1 Antibody (R3F02)

Summary

Catalog No. RHD30802

Clone ID R3F02

Host species Mouse

Tested applications ELISA: 1:10000, FCM: 1:200-1:400, IF: 1:200-1:1000, IHC: 1:200-1:1000, WB:

1:500-1:2000

Species reactivity Human, Mouse

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 IqG1

Applications ELISA, FCM, IF, IHC, WB

Target CD138, SDC1, SDC, Syndecan-1, SYND1

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P18827

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 -

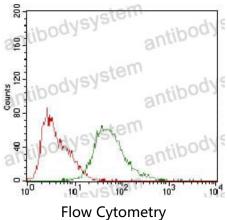
80°C long term.



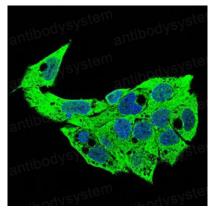
Note

For research use only.

Data Image



Flow cytometric analysis of HepG2 cells using SDC1 mouse mAb (green) and negative control (red).

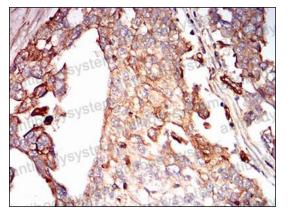


Immunofluorescence

Immunofluorescence analysis of HepG2 cells using SDC1 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye.

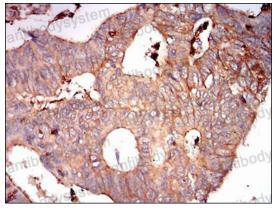
order@antibodysystem.com

Recombinant Proteins & Antibodies



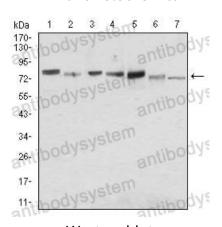
Immunohistochemical

Immunohistochemical analysis of paraffinembedded human ovarian cancer tissues using SDC1 mouse mAb with DAB staining.



Immunohistochemical

Immunohistochemical analysis of paraffinembedded human rectum cancer tissues using SDC1 mouse mAb with DAB staining.

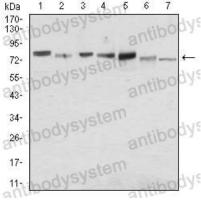


Western blot

Western blot analysis using SDC1 mouse mAb against MCF-7 (1), Hela (2), HepG2 (3), T47D (4), SW620 (5), Jurkat (6) and NIH/3T3 (7) cell lysate.



Recombinant Proteins & Antibodies



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