

Anti-LMNB1 Antibody (R3F75)

Summary

Catalog No. RHD40903

Clone ID R3F75

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

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 LMN2, Lamin-B1, LMNB, LMNB1

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P20700

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 -

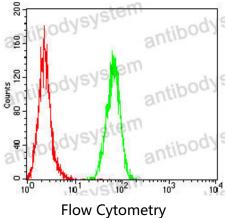
80°C long term.



Note

For research use only.

Data Image



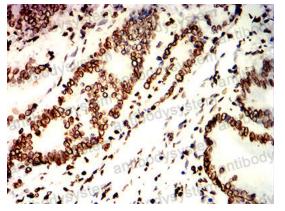
Flow cytometric analysis of Hela cells using LMNB1 mouse mAb (green) and negative control (red).



Immunofluorescence

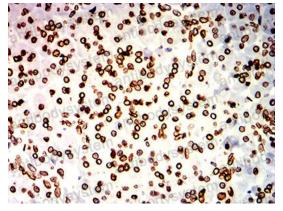
Immunofluorescence analysis of Hela cells using LMNB1 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.

Recombinant Proteins & Antibodies



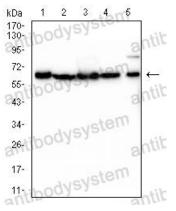
Immunohistochemical

Immunohistochemical analysis of paraffinembedded human colon cancer tissues using LMNB1 mouse mAb with DAB staining.



Immunohistochemical

Immunohistochemical analysis of paraffinembedded human pancreas tissues using LMNB1 mouse mAb with DAB staining.

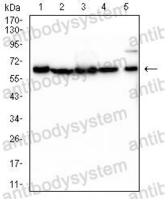


Western blot

Western blot analysis using LMNB1 mouse mAb against Hela (1), Hek293 (2), K562 (3), SH-SY5Y (4), and PC-3 (5) cell lysate.



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