

Anti-KRT7 Antibody (R3B34)

Summary

Catalog No. RHC36102

Clone ID R3B34

Host species Mouse

Tested applications FCM: 1:200-1:400, 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 FCM, WB

Target Cytokeratin-7, Keratin-7, Type-II keratin Kb7, SCL, CK-7, Sarcolectin, KRT7,

K7, Keratin, type II cytoskeletal 7

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P08729

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 -

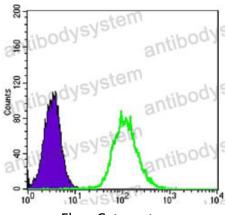
80°C long term.



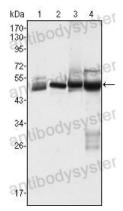
Note

For research use only.

Data Image



Flow Cytometry



Western blot

Flow cytometric analysis of Hela cells using anti-CK7 mAb (green) and negative control (purple).

Western blot analysis using CK7 mouse mAb against Hela (1), MCF-7 (2), A431 (3) and A549 (4) cell lysate.