Anti-KRT14 Antibody (R2X87)

Summary

Catalog No. RHB98003

Clone ID R2X87

Host species Mouse

Tested applications ELISA: 1:10000, FCM: 1:200-1:400, IF: 1:50-1:200, 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, FCM, IF, IHC, WB

Target Keratin-14, K14, CK-14, Cytokeratin-14, KRT14, Keratin, type I cytoskeletal

14

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P02533



Recombinant Proteins & Antibodies

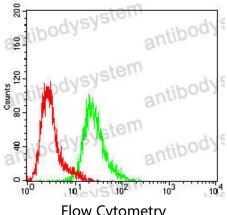
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

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

80°C long term.

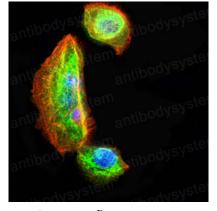
Note For research use only.

Data Image



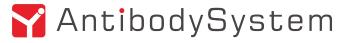
Flow Cytometry

Flow cytometric analysis of Hela cells using KRT14 mouse mAb (green) and negative control (red).

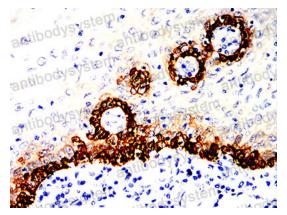


Immunofluorescence

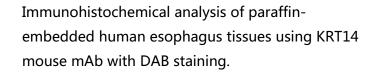
Immunofluorescence analysis of *** cells using *** mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.

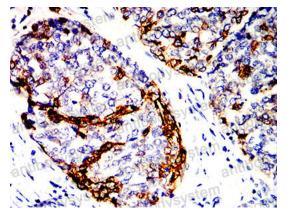


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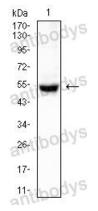
Immunohistochemical





Immunohistochemical

Immunohistochemical analysis of paraffinembedded human esophageal cancer tissues using KRT14 mouse mAb with DAB staining.



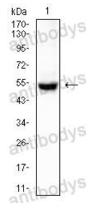
Western blot

Western blot analysis using KRT14 mouse mAb against A431 (1)cell lysate.





Recombinant Proteins & Antibodies



Western blot

Western blot analysis using KRT14 mouse mAb against A431 (1)cell lysate.