

Anti-CD195/CCR5 Antibody (R3M65)

Summary

Catalog No. RHE85401

Clone ID R3M65

Host species Mouse

Tested applications ELISA: 1:10000, FCM: 1:200-1:400, IHC: 1:200-1:1000, WB: 1:500-1:2000

Species reactivity Human, Rat

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 C-C CKR-5, CC-CKR-5, CMKBR5, HIV-1 fusion coreceptor, CHEMR13,

CCR5, C-C chemokine receptor type 5, CD195, CCR-5

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P51681

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 -

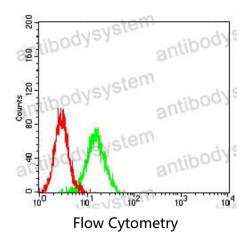
80°C long term.



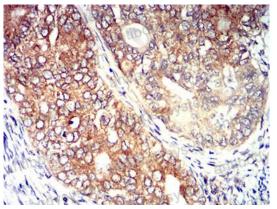
Note

For research use only.

Data Image



Flow cytometric analysis of K562 cells using CD195 mouse mAb (green) and negative control (red).

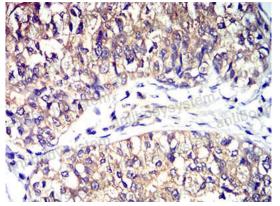


Immunohistochemical

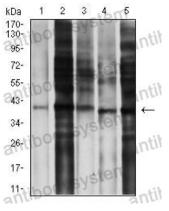
Immunohistochemical analysis of paraffinembedded human cervical cancer tissues using CD195 mouse mAb with DAB staining.



Recombinant Proteins & Antibodies



Immunohistochemical



Western blot

Immunohistochemical analysis of paraffinembedded human bladder cancer tissues using CD195 mouse mAb with DAB staining.

Western blot analysis using CD195 mouse mAb against MOLT4 (1), L-02 (2), SPA-C-1 (3), A549 (4), and C6 (5) cell lysate.