

Anti-CD42a/GP9 Antibody (R3D66)

Summary

Catalog No. RHD06603

Clone ID R3D66

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, 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 IgG1

Applications ELISA, FCM, IHC, WB

Target GP9, Glycoprotein 9, Platelet glycoprotein IX, GP-IX, CD42a, GPIX

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P14770

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

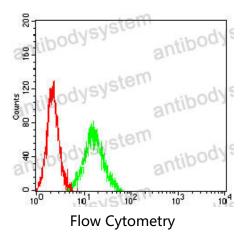
Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

80°C long term.

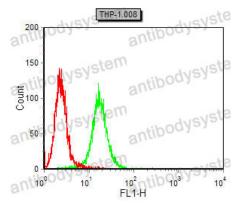
Note For research use only.



Data Image

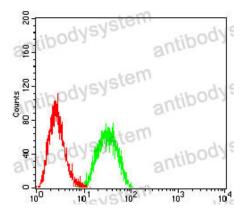


Flow cytometric analysis of MOLT4 cells using CD42A mouse mAb (green) and negative control (red).



Flow Cytometry

Flow cytometric analysis of THP-1 cells using CD42A mouse mAb (green) and negative control (red).



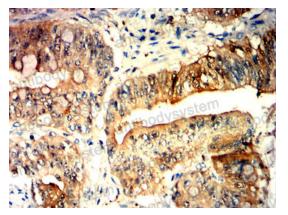
Flow Cytometry

Flow cytometric analysis of U937 cells using CD42A mouse mAb (green) and negative control (red).



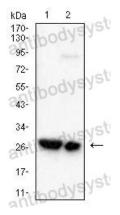


Recombinant Proteins & Antibodies

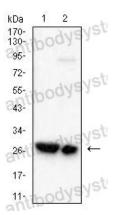


Immunohistochemical

Immunohistochemical analysis of paraffinembedded human rectal cancer tissues using CD42A mouse mAb with DAB staining.



Western blot



Western blot

Western blot analysis using CD42A mouse mAb against PANC-1 (1), and L1210 (2) cell lysate.

Western blot analysis using CD42A mouse mAb against PANC-1 (1), and L1210 (2) cell lysate.