

# Anti-CD42a/GP9 Antibody (R3D67)

## Summary

Catalog No. RHD06601

Clone ID R3D67

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.

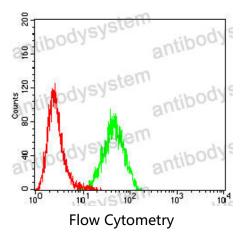
Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

80°C long term.

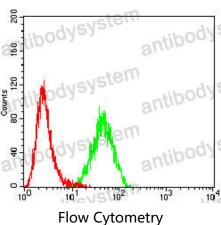
Note For research use only.



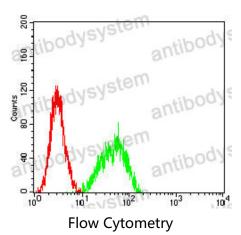
### Data Image



Flow cytometric analysis of K562 cells using CD42A mouse mAb (green) and negative control (red).



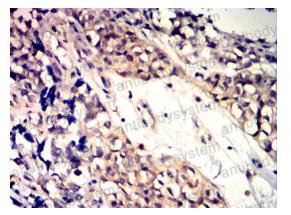
Flow cytometric analysis of THP-1 cells using CD42A mouse mAb (green) and negative control (red).



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

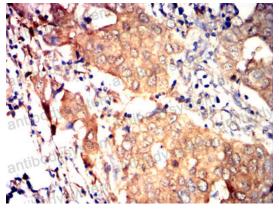


#### Recombinant Proteins & Antibodies



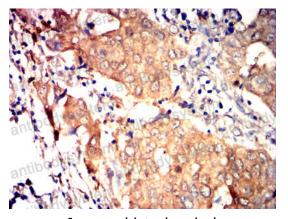
Immunohistochemical

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



**Immunohistochemical** 

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



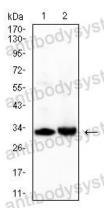
Immunohistochemical

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





### Recombinant Proteins & Antibodies



Western blot

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