

Anti-CD29/ITGB1 Antibody (R2Z36)

Summary

Catalog No. RHC17604

Clone ID R2Z36

Host species Mouse

Tested applications ELISA: 1:10000, 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 IqG1

Applications ELISA, FCM, WB

Target MSK12, VLA-4 subunit beta, CD29, Integrin beta-1, ITGB1, FNRB, MDF2,

GPIIA, Glycoprotein IIa, Fibronectin receptor subunit beta

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P05556

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 -

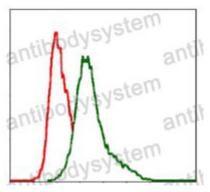
80°C long term.



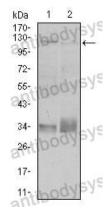
Note

For research use only.

Data Image



Flow Cytometry



Western blot

Flow cytometric analysis of MCF-7 cells using ITGB mouse mAb (green) and negative control (red).

Western blot analysis using ITGB1 mouse mAb against A549 (1), and Jurkat (2) cell lysate.