

Anti-GYS1 Antibody (R3D48)

Summary

Catalog No. RHD01606

Clone ID R3D48

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 IgG1

Applications ELISA, FCM, WB

Target Glycogen [starch] synthase, muscle, GYS1, GYS

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P13807

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

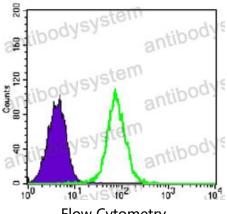
Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

80°C long term.

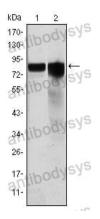
Note For research use only.



Data Image



Flow Cytometry



Western blot

Flow cytometric analysis of K562 cells using GYS1 mouse mAb (green) and negative control (purple).

Western blot analysis using GYS1 mouse mAb against Hela (1) and HEK293 (2) cell lysate.