

Anti-Human PAC-1 Antibody (PAC-1), PE

Summary

Catalog No. FHC33333

Clone ID PAC-1

Host species Mouse

Conjugation PE

Species reactivity Human

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.2% BSA, 0.05% Proclin 300.

Concentration 0.5 mg/ml

Clonality Monoclonal

Isotype IgG2a, kappa

Applications FCM

Human platelets, CD41, ITGAB, GPIIb, ITGA2B, Platelet membrane

Target glycoprotein IIb, GP2B, Integrin alpha-IIb, GPalpha IIb, GPIIIa, Integrin

beta-3, CD61, ITGB3, Platelet membrane glycoprotein IIIa, GP3A

Purification Affinity chromatography.

Endotoxin level Please contact with the lab for this information.

Accession P08514 & P05106

Stability and Storage Store at 4°C for 12 months. Protect from light. Do not freeze.

Note For research use only.





Description

The PAC-1 antibody is derived from the fusion of SP-2 mouse myeloma cells with splenic lymphocytes from BALB/c mice that were immunized with human platelets. The PAC-1 recognizes an epitope on the glycoprotein IIb/IIIa (gpIIb/IIIa, αIIbβ3) complex of activated platelets at or near the platelet fibrinogen receptor.

Data Image