

Anti-Human PAC-1 Antibody (PAC-1), AF488

Summary

Catalog No.	FHC33335
Clone ID	PAC-1
Host species	Mouse
Conjugation	Alexa Fluor®488 (AF488)
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
Target	Human platelets, CD41, ITGAB, GPIIb, ITGA2B, Platelet membrane 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, α IIb β 3) complex of activated platelets at or near the platelet fibrinogen receptor.

Data Image
