

PAC-1 Monoclonal Antibody (PAC-1), FITC

Product Details	
Size	100 tests
Species Reactivity	Human
Host / Isotype	Mouse / IgM, kappa
Class	Monoclonal
Type	Antibody
Clone	PAC-1
Immunogen	Human platelets
Conjugate	FITC
Form	liquid
Purification	Size-exclusion chromatography
Storage Buffer	TBS, pH 8, with 0.2% BSA
Contains	15mM sodium azide
Storage Conditions	4° C, store in dark, DO NOT FREEZE!
RRID	AB_2745523

Applications	Tested	Dilution	Published
Flow Cytometry (Flow)	✓	4 µL/1x10 ⁶ cells	

Product Specific Information

The mouse monoclonal antibody PAC-1 recognizes an activation-induced conformational epitope PAC-1 on CD41/CD61 complex (gpIIb/IIIa), also known as integrin alpha IIb beta 3, a receptor which mediates platelet aggregation.

Recommended dilution is for 100 µL of whole blood or 1x10⁶ cells in suspension.

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