

Technical Data Sheet

Product	Anti-Hu CD41/CD61 (PAC-1 epitope) Purified	
Cat. Number/Size	11-145-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	

Antigen	CD41/CD61 (PAC-1 epitope)
Clone	PAC-1
Format	Purified
Reactivity	Human
Application	FC (QC tested), IP, ICC
Application details	Flow cytometry: Recommended dilution: 2-4 µg/ml.
Isotype	Mouse IgM kappa
Specificity	The mouse monoclonal antibody PAC-1 recognizes an extracellular 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.
Other names	platelet GPIIb, Integrin alpha-lib, GPalpha IIb, GPIIb, GT, GP3A, platelet GPIIIa
Immunogen	Human platelets

Concentration	1 mg/ml
Preparation	Purified by sequential steps of physicochemical fractionation (differential precipitation and solid-phase chromatography methods).
Formulation	Tris buffered saline (TBS), pH 8.0, 15 mM sodium azide
Storage and handling	Store at 2-8°C. Do not freeze.

Images and References www.exbio.cz

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