



	Technical Data Sheet	
Product	<b>Anti-Hu CD41/CD61 (PAC-1 epitope) Purified</b>	
Cat. Number/Size	<b>11-145-C100</b>	<b>0.1 mg</b>
	<b>For Research Use Only.</b>	
	<b>Not for use in diagnostic or therapeutic procedures.</b>	
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	<a href="http://www.exbio.cz">www.exbio.cz</a>	

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