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## **Product Datasheet**

## Anti-Hu CD41/CD61 (PAC-1 epitope) PE-Cy(TM)5, Clone: [PAC-1], PE/Cy5, Monoclonal EXB-T8-145-T100

Article Name	Anti-Hu CD41/CD61 (PAC-1 epitope) PE-Cy(TM)5, Clone: [PAC-1], PE/Cy5, Monoclonal
Biozol Catalog Number	EXB-T8-145-T100
Supplier Catalog Number	T8-145-T100
Alternative Catalog Number	EXB-T8-145-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	Human platelets
Conjugation	PE/Cy5
Product Description	CD41 (platelet glycoprotein IIb, integrin alpha IIb) is composed of two subunits (120 kDa transmembrane alpha chain and 23 kDa extracellular beta chain) and interacts with CD61 (platelet glycoprotein IIIa, integrin beta 3) in the presence of calcium
Clonality	Monoclonal
Clone Designation	[PAC-1]
Buffer	Stabilizing Tris buffered saline (TBS), pH 8.0, 15 mM sodium azide
Target	CD41/CD61 (PAC-1 epitope)

Antibody Type	Monoclonal Antibody
Application Notes	Flow cytometry: The reagent is designed for analysis of human blood cells using 4 $\mu$ l reagent / 100 $\mu$ l of whole blood or 106 cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.