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Product Datasheet

Anti-Hu CD42b PE, Clone: [AK2], Monoclonal EXB-1P-150-T025

Article Name	Anti-Hu CD42b PE, Clone: [AK2], Monoclonal
Biozol Catalog Number	EXB-1P-150-T025
Supplier Catalog Number	1P-150-T025
Alternative Catalog Number	EXB-1P-150-T025
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	Human platelets
Conjugation	PE
Product Description	CD42b (GPIb alpha) composes together with GPIb beta, GPIX and GPV the GPIb-IX-V receptor complex critical in the process of platelet-rich thrombus formation by tethering the platelet to a thrombogenic surface. CD42b binds to von Willebrand factor (VW...
Clonality	Monoclonal
Clone Designation	[AK2]
Isotype	IgG1
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Antibody Type	Monoclonal Antibody
Application Notes	Flow cytometry: The reagent is designed for analysis of human blood cells using 10 µl reagent / 100 µl of whole blood or 10 ⁶ cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests.