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## Product Datasheet

### Anti-Hu CD51/CD61 PE, Clone: [23C6], Monoclonal EXB-1P-847-T100

Article Name	Anti-Hu CD51/CD61 PE, Clone: [23C6], Monoclonal
Biozol Catalog Number	EXB-1P-847-T100
Supplier Catalog Number	1P-847-T100
Alternative Catalog Number	EXB-1P-847-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Gallus, Human
Immunogen	A cell suspension containing osteoclasts from osteoclastomas
Conjugation	PE
Product Description	CD51/CD61 (integrin alpha5beta3), also known as osteoclast functional antigen, serves as a vitronectin receptor, and binds also to fibronectin, fibrinogen, thrombospondin, osteopontin, collagen, and von Willebrand factor. Expression of this antigen i...
Clonality	Monoclonal
Clone Designation	[23C6]
Isotype	Mouse IgG1
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Target	CD51/CD61

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 <sup>6</sup> cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests.