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## Product Datasheet

### Anti-Hu CD49c PE, Clone: [ASC-1], Monoclonal EXB-1P-137-T100

Article Name	Anti-Hu CD49c PE, Clone: [ASC-1], Monoclonal
Biozol Catalog Number	EXB-1P-137-T100
Supplier Catalog Number	1P-137-T100
Alternative Catalog Number	EXB-1P-137-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	Human SSC-9 cell line (squamous cell carcinoma)
Conjugation	PE
Product Description	CD49c / Integrin alpha 3 is a type I transmembrane glycoprotein proteolytically cleaved into two disulfide linked chains. It noncovalently associates with CD29 (integrin beta 1) to form the VLA-3 complex, an adhesion receptor for extracellular matrix...
Clonality	Monoclonal
Clone Designation	[ASC-1]
Isotype	Mouse IgG1 kappa
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	CD49c
Antibody Type	Monoclonal Antibody
Application Dilute	Flow cytometry: The reagent is designed for analysis of human blood cells using 20 µl reagent / 100 µl of whole blood or 106 cells in a suspension. The content of a vial (2 ml) is sufficient for 100 tests.
Application Notes	Flow cytometry: The reagent is designed for analysis of human blood cells using 10 µl reagent / 100 µl of whole blood or 106 cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests.