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## Product Datasheet

### Anti-Hu CD49d PE, Clone: [9F10], Monoclonal EXB-1P-171-T025

Article Name	Anti-Hu CD49d PE, Clone: [9F10], Monoclonal
Biozol Catalog Number	EXB-1P-171-T025
Supplier Catalog Number	1P-171-T025
Alternative Catalog Number	EXB-1P-171-T025
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Feline, Sheep, Bovine, Primate, Human, Canine, Equine
Conjugation	PE
Product Description	CD49d / integrin alpha 4, unlike other alpha integrins, neither contains an I-domain, nor undergoes disulfide-linked cleavage. It associates with beta 7 chain to form alpha 4 / beta 7 integrin, and with beta 1 chain (CD29) to form VLA-4 integrin. The...
Clonality	Monoclonal
Clone Designation	[9F10]
Isotype	IgG1, kappa
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<sup>6</sup> cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests.