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## Product Datasheet

### Anti-Hu CD243 PE, Clone: [UIC2], Monoclonal EXB-1P-764-T025

Article Name	Anti-Hu CD243 PE, Clone: [UIC2], Monoclonal
Biozol Catalog Number	EXB-1P-764-T025
Supplier Catalog Number	1P-764-T025
Alternative Catalog Number	EXB-1P-764-T025
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	NIH 3T3 cells transfected with human CD243 (MDR-1) cDNA
Conjugation	PE
Product Description	CD243, also known as multidrug resistant protein 1 (MDR-1) or P-glycoprotein (Pgp) is an ATP binding cassette (ABC)-containing efflux transporter for xenobiotic lipophilic compounds with broad substrate specificity. It is responsible for decreased dr...
Clonality	Monoclonal
Clone Designation	[UIC2]
Isotype	IgG2a, 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.