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## Product Datasheet

### Anti-Hu CD303 PE-Cy(TM)7, Clone: [15E3], PE/Cy7, Monoclonal EXB-T7-943-T100

Article Name	Anti-Hu CD303 PE-Cy(TM)7, Clone: [15E3], PE/Cy7, Monoclonal
Biozol Catalog Number	EXB-T7-943-T100
Supplier Catalog Number	T7-943-T100
Alternative Catalog Number	EXB-T7-943-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	CD303 ectodomain fused with human IgG Fc domain
Conjugation	PE/Cy7
Product Description	CD303 is an approximately 38 kDa type II transmembrane glycoprotein with an extracellular C-type lectin domain. It is a specific marker of plasmacytoid dendritic cells, and plays roles in capturing of pathogen-related oligosaccharide-containing antig...
Clonality	Monoclonal
Clone Designation	[15E3]
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Target	CD303

#### Application Notes

Flow cytometry: The reagent is designed for analysis of human blood cells using 4 µl reagent / 100 µl of whole blood or  $10^6$  cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.