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## Product Datasheet

### Anti-Hu CD123 Pacific Blue(TM), Clone: [6H6], Monoclonal EXB-PB-700-T100

Article Name	Anti-Hu CD123 Pacific Blue(TM), Clone: [6H6], Monoclonal
Biozol Catalog Number	EXB-PB-700-T100
Supplier Catalog Number	PB-700-T100
Alternative Catalog Number	EXB-PB-700-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	IL3 receptor alpha chain expressed on the surface of transiently transfected COS cells
Conjugation	Pacific Blue
Product Description	CD123 is the alpha chain of interleukin 3 receptor (IL-3R alpha). This subunit heterodimerizes with the interleukin 3 receptor beta chain (CD131), which is shared with other receptors. CD123 interacts with IL-3 specifically, but with low affinity, an...
Clonality	Monoclonal
Clone Designation	[6H6]
Isotype	Mouse IgG1
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide

Storage	2°C to 8°C
Target	CD123
Antibody Type	Monoclonal Antibody
Application Dilute	Flow cytometry: The reagent is designed for analysis of human blood cells using 4 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.
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