

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Anti-Hu CD123 PE-Cy5, Clone: [6H6], PE/Cy5, Monoclonal EXB-T8-700-T100

Article Name	Anti-Hu CD123 PE-Cy5, Clone: [6H6], PE/Cy5, Monoclonal
Biozol Catalog Number	EXB-T8-700-T100
Supplier Catalog Number	T8-700-T100
Alternative Catalog Number	EXB-T8-700-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	PE/Cy5
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.
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 <sup>6</sup> cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.