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## **Product Datasheet**

## Anti-Hu CD23 Pacific Blue(TM), Clone: [EBVCS-5], Monoclonal EXB-PB-689-T100

Article Name	Anti-Hu CD23 Pacific Blue(TM), Clone: [EBVCS-5], Monoclonal
Biozol Catalog Number	EXB-PB-689-T100
Supplier Catalog Number	PB-689-T100
Alternative Catalog Number	EXB-PB-689-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	EBV-transformed human cells
Conjugation	Pacific Blue
Product Description	CD23 (Fc epsilon RII), the low affinity IgE receptor, is a 45 kDa type II membrane glycoprotein expressed more or less on eosinophils, follicular dendritic cells, Langerhans cells, mature B cells (mainly upon activation), EBV-transformed lymphoblasts
Clonality	Monoclonal
Clone Designation	[EBVCS-5]
Isotype	Mouse IgG1 kappa
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Target	CD23

Antibody Type	Monoclonal Antibody
Application Notes	Flow cytometry: The reagent is designed for analysis of human blood cells using 4 $\mu$ l reagent / 100 $\mu$ l of whole blood or 106 cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.