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## **Product Datasheet**

## Anti-Hu CD11c Pacific Blue(TM), Clone: [BU15], Monoclonal EXB-PB-529-T025

Article Name	Anti-Hu CD11c Pacific Blue(TM), Clone: [BU15], Monoclonal
Biozol Catalog Number	EXB-PB-529-T025
Supplier Catalog Number	PB-529-T025
Alternative Catalog Number	EXB-PB-529-T025
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human, Monkey
Immunogen	Dendritic cells of synovial fluid
Conjugation	Pacific Blue
Product Description	CD11c (p150, alphaX integrin subunit) forms complex with CD18 (beta2 integrin subunit) and is expressed mainly on tissue macrophages and dendritic cells. CD11c binds to complement fragment iC3b, fibrinogen, VCAM-1 and ICAM-2 or e.g. CD90. Like other
Clonality	Monoclonal
Clone Designation	[BU15]
Isotype	lgG1
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 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.