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## Product Datasheet

### Anti-Hu C3d APC, Clone: [BGRL11], Monoclonal EXB-1A-955-T100

Article Name	Anti-Hu C3d APC, Clone: [BGRL11], Monoclonal
Biozol Catalog Number	EXB-1A-955-T100
Supplier Catalog Number	1A-955-T100
Alternative Catalog Number	EXB-1A-955-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	intact human erythrocytes coated with C3/C4
Conjugation	APC
Product Description	Complement component C3 plays a key role in the activation of complement system. In classical complement system pathway the activated C2 and C4 form classical C3-convertase (C4b2b) which cleaves C3 into C3a and C3b. In alternative complement system p...
Clonality	Monoclonal
Clone Designation	[BGRL11]
Buffer	Stabilizing Tris buffered saline (TBS), pH 8.0, 15 mM sodium azide
Target	C3d

#### Application Notes

Flow cytometry: The reagent is designed for analysis of human blood cells using 10 µl reagent / 100 µl of whole blood or  $10^6$  cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests.