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## Product Datasheet

### Anti-Hu C3b/iC3b Alexa Fluor 647, Clone: [3E7], AF647, Monoclonal EXB-A6-950-T100

Article Name	Anti-Hu C3b/iC3b Alexa Fluor 647, Clone: [3E7], AF647, Monoclonal
Biozol Catalog Number	EXB-A6-950-T100
Supplier Catalog Number	A6-950-T100
Alternative Catalog Number	EXB-A6-950-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human, Primate
Immunogen	human complement component C3b
Conjugation	AF647
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	[3E7]
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Target	C3b/iC3b

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.