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## Product Datasheet

### Anti-Hu CD21 APC-Cy7, Clone: [LT21], APC/Cy7, Monoclonal EXB-T4-306-T100

Article Name	Anti-Hu CD21 APC-Cy7, Clone: [LT21], APC/Cy7, Monoclonal
Biozol Catalog Number	EXB-T4-306-T100
Supplier Catalog Number	T4-306-T100
Alternative Catalog Number	EXB-T4-306-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Bovine, Canine, Human, Porcine
Immunogen	IM9 human B-lymphoblastoid cell line
Conjugation	APC/Cy7
Product Description	CD21 (complement receptor 2, CR2) binds C3 complement fragments, especially its breakdown fragments, which remain covalently attached to complement activating surfaces or antigen. CD21 has important roles in uptake and retention of immunocomplexes, s...
Clonality	Monoclonal
Clone Designation	[LT21]
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Target	CD21

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.