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## Product Datasheet

### Anti-Hu CD152 Alexa Fluor 647, Clone: [BNI3], AF647, Monoclonal EXB-A6-785-T100

Article Name	Anti-Hu CD152 Alexa Fluor 647, Clone: [BNI3], AF647, Monoclonal
Biozol Catalog Number	EXB-A6-785-T100
Supplier Catalog Number	A6-785-T100
Alternative Catalog Number	EXB-A6-785-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC, ICC
Species Reactivity	Human
Immunogen	Human CD152-IgG heavy chain fusion protein
Conjugation	AF647
Product Description	CD152 / CTLA-4 is a homodimeric transmembrane protein similar to CD28 and binding the same ligands, i.e. CD80 (B7.1) and CD86 (B7.2), but with higher affinity. Unlike CD28 with important costimulating functions, CD152 acts as an important inhibitory ...
Clonality	Monoclonal
Clone Designation	[BNI3]
Isotype	Mouse IgG2a
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	CD152
Antibody Type	Monoclonal Antibody
Application Dilute	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.
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