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Product Datasheet

Anti-Hu CD127 Alexa Fluor 647, Clone: [rHIQB010], AF647, Monoclonal EXB-A6-962-T100

Article Name	Anti-Hu CD127 Alexa Fluor 647, Clone: [rHIQB010], AF647, Monoclonal
Biozol Catalog Number	EXB-A6-962-T100
Supplier Catalog Number	A6-962-T100
Alternative Catalog Number	EXB-A6-962-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human
Conjugation	AF647
Product Description	CD127, a 60-90 kDa type I transmembrane glycoprotein, serves as the alpha subunit of the IL-7 receptor. It heterodimerizes with CD132, which is the common interleukin receptor gamma chain. CD127-mediated signaling promotes cell survival and is essent...
Clonality	Monoclonal
Clone Designation	[rHIQB010]
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Target	CD127

Application Notes

Flow cytometry: The reagent is designed for analysis of human blood cells using 4 µl reagent / 100 µl of whole blood or 10^6 cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.