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Product Datasheet

Anti-Hu TCR Valpha24-Jalpha18 PE, Clone: [6B11], Monoclonal EXB-1P-927-T100

Article Name	Anti-Hu TCR Valpha24-Jalpha18 PE, Clone: [6B11], Monoclonal
Biozol Catalog Number	EXB-1P-927-T100
Supplier Catalog Number	1P-927-T100
Alternative Catalog Number	EXB-1P-927-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human, Primate
Conjugation	PE
Product Description	TCR alpha V24-J18 chain is a marker of invariant NK T cells (iNKT). This chain pairs mostly with TCR beta V11 chain, and together they interact with glycolipide-loaded CD1d. This interaction results in iNKT activation and cytokine production (IFN gam
Clonality	Monoclonal
Clone Designation	[6B11]
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Target	TCR Valpha24-Jalpha18
Application Notes	Flow cytometry: The reagent is designed for analysis of human blood cells using 10 μ l reagent / 100 μ l of whole blood or 106 cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests.