

Anti-KIR2DL4 Antibody [mAb#33] (PE) (A85916)

Specifications:

Name:	Anti-KIR2DL4 Antibody [mAb#33] (PE)
Description:	Mouse monoclonal [mAb#33] antibody to KIR2DL4 (PE).
Specificity:	This antibody (also known as mAb 33 or 33) recognizes the extracellular portion of CD158d, a 45 kDa NK cell marker. Cell surface expression and function of CD158d depends on genotype of particular individuals.
Applications:	Flow Cytometry
Recommended Dilutions:	Flow Cytometry: This reagent is designed for analysis of human blood cells using 20 µl reagent / 100 µl of whole blood or 10 ⁶ cells in a suspension.
Reactivity:	Human
Immunogen:	NK3.3 cells and KIR2DL4-Ig fusion protein.
Host:	Mouse
Clonality:	Monoclonal
Clone ID:	mAb#33
Isotype:	IgG1
Light Chains:	kappa
Conjugate:	PE
Purification:	This antibody is conjugated with PE under optimum conditions. The conjugate is purified by size-exclusion chromatography.
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline with 15 mM Sodium Azide.
Storage:	Store in the dark at 2-8°C. Do not freeze!
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.