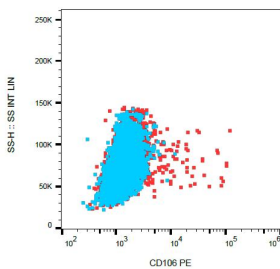


Anti-CD106 Antibody [STA] (PE) (A86139)

Specifications:

Name:	Anti-CD106 Antibody [STA] (PE)
Description:	Mouse monoclonal [STA] antibody to CD106 (PE).
Specificity:	The mouse monoclonal antibody STA recognizes CD106 antigen (VCAM-1), a 100-110 kDa type I membrane protein of the immunoglobulin superfamily, a crucial mediator of leukocyte adhesion, and a costimulation molecule.
Applications:	Flow Cytometry
Recommended Dilutions:	Flow Cytometry: This reagent is designed for analysis of human blood cells using 20 μ l reagent / 100 μ l of whole blood or 10^6 cells in a suspension.
Reactivity:	Human
Immunogen:	Human DS6 T cell line.
Host:	Mouse
Clonality:	Monoclonal
Clone ID:	STA
Isotype:	IgG1
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.

Images:



Surface staining of TNF alpha-stimulated HUVEC cells with Anti-CD106 Antibody (A86139).