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Manufacturer/Supplier:			
WUXI DONGLIN SCI&TECH DEVELOPMENT CO., LTD			
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Email: info@dldevelop.com.cn service@dldevelop.com.cn			
AF/LE Purified Anti-Mouse CD106 Monoclonal			
Antibody			
DL21029F			
Vascular cell adhesion protein 1,Vcam1,V-CAM			
1,VCAM-1,CD106			
Background: CD106 is a 110 kD glycosylphosphatidylinositol (GPI)-linked transmembrane protein, also known as VCAM-1 and INCAM-110. It is constitutively expressed on bone marrow stromal cells, myeloid progenitors, splenic dendritic cells, activated endothelial cells, as well as some lymphocytes.			
			CD106 expression can be upregulated on endothelial
			cells by inflammatory cytokines. CD106 is involved
			in adhesion and acts as a counter-receptor for VLA-4
			-
			($\alpha 4/\beta 1$ integrin) and LPAM-1 ($\alpha 4/\beta 7$ integrin).

www.dldevelop.com



Form: Liquid		Isotype: Rat IgG1, ĸ	
Size: 50µg/500µg/1mg		Host: Rat	
Reactivity: Mouse		Application: FCM,IF	
Concentration: 0.5 mg/mL		Conjugation: None (Purified antibody, Azide Free/Low endotoxin)	
SwissProt:	P29533		
Buffer:	0.2 μm filtered in PBS, pH 7.2. Azide Free (AF)/Low Endotoxin (LE): Contains no stabilizers or		

Recommended Use:

Each lot of this antibody is quality control tested by flow cytometric analysis. For flow cytometric staining, the suggested use of this reagent is $\leq 2.0 \ \mu g \ per \ 10^6 \ cells$ in 100 μL volume or 100 μL of whole blood. It is recommended that the reagent be titrated for optimal performance for each application.

Storage:

DEVELOP.

Keep as concentrated solution.

Store at 2~8°C. Do not freeze.

This product is guaranteed up to one year from purchase.

