

Manufacturer/Supplier:			
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Product name:	Anti-Human CD31 Monoclonal Antibody(FITC		
	Conjugated)		
Catalog:	DL20690F		
Synonyms:	Platelet endothelial cell adhesion molecule,PECAM1,PECAM-1,EndoCAM,GPIIA',P		
	ECA1,CD31		
Background:	ackground:CD31 is a 130-140 kD type I transmembraneglycoprotein also known as platelet endothelial cell		
	adhesion molecule-1 (PECAM-1) or Endocam. It is		
	expressed on monocytes, platelets, granulocytes,		
	endothelial cells and lymphocyte subsets. CD31 has		
	been reported to bind CD38 and be involved in		
	wound healing, angiogenesis, and cellular migration		
	in an inflammatory situation.		



Form: Liquid		Isotype: Mouse IgG1, κ
Size: 20Tests/100Tests/100Tests×2		Host: Mouse
Reactivity: Human		Application: FCM
Concentration: 5 µL		Conjugation: FITC
SwissProt:	P16284	
Buffer:	Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer and 1% protein protectant.	

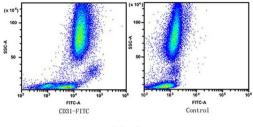
Recommended Use:

Each lot of this antibody is quality control tested by flow cytometric analysis. The amount of the reagent is suggested to be used 5 μ L of antibody per test (million cells in 100 μ L staining volume or per 100 μ L of whole blood). Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use.

Data:

Human peripheral blood lymphocytes, monocytes and granulocytes are stained with Anti-Human CD31 Monoclonal Antibody(FITC Conjugated)(Left). human peripheral blood lymphocytes, monocytes and granulocytes are used as control(Right).

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Storage:

Keep as concentrated solution.

Store at $2\sim 8^{\circ}$ C and protected from prolonged exposure to light. Do not freeze.

This product is guaranteed up to one year from purchase.