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Email: info@dldevelop.com.cn service@dldevelop.com.cn			
Product name: Catalog:	Anti-Human CD9 Monoclonal Antibody(Biotin Conjugated) DL20981F		
Synonyms:	CD9 antigen,CD9,5H9 antigen,Cell growth-inhibiting gene 2 protein,Leukocyte antigen MIC3,MRP-1,Tspan-29,p24,CD9,MIC3, TSPAN29		
Background:	CD9 is a 24 kD type III transmembrane protein also known as tetraspanin, MRP-1 and DRAP-24. It is a member of the tetraspan family (spanning the membrane four times) found on platelets, B cell progenitors, activated lymphocytes, granulocytes, endothelial cells and epithelial cells. CD9 induces adhesion, platelet aggregation, and B cell development. CD9 has been shown to associate with CD63, CD81, CD82, and CD36 and to bind to β1		

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integrins.

Form: Liquid		Isotype: Mouse IgG1, κ	
Size: 25µg/100µg		Host: Mouse	
Reactivity: Human		Application: FCM	
Concentration: 0.5 mg/mL		Conjugation: Biotin	
SwissProt:	P21926		
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. For flow cytometric staining, the suggested use of this reagent is $\leq 1.0 \ \mu g$ per 10⁶ 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:

Keep as concentrated solution.



Store at 2~8°C and protected from prolonged exposure to light. Do not freeze.

This product is guaranteed up to one year from purchase.

