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Product name:	Anti-Mouse CD69 Monoclonal Antibody(FITC		
	Conjugated)		
Catalog:	DL22049F		
Synonyms:	AIM,CLEC2C,GP32/28,MLR-3,VEA,EA1		
Background:	CD69 is a 60 kD type II membrane protein composed		
	of a 27/33 kD disulfide-linked homodimer, also		
	known as Very Early Activation Antigen (VEA),		
	AIM, EA1, MLR3, and gp34/28. It is expressed on a		
	subset of thymocytes and platelets. CD69 is rapidly		
	induced on activated T and B cells, neutrophils, and		
	NK cells. It is a C-type lectin, closely related to the		
	NKR-P1 and Ly-49 NK cell activation molecules.		
	CD69 is involved in the early events of cell		
	activation and thymocyte positive selection.		



Form: Liquid		Isotype: Armenian Hamster IgG
Size: 25µg/100µg		Host: Armenian Hamster
Reactivity: Mouse		Application: FCM
Concentration: 0.5 mg/mL		Conjugation: FITC
SwissProt:	P37217	
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. Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use. We suggest each investigator should titrate the reagent to obtain optimal results [The recommended concentration is 0.1-1 μ g/10⁶cells in 100 μ L volume].

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.

