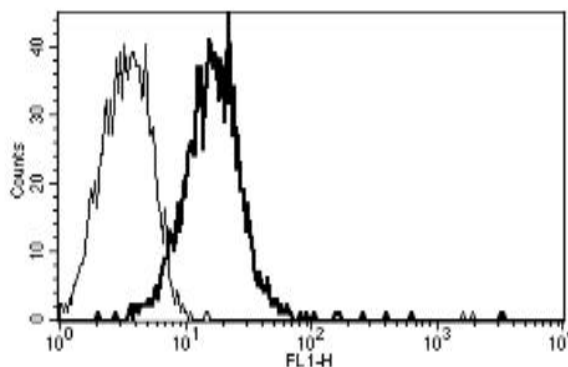


CD109

Mouse Anti-Human CD109 antigen (Clone B-E47) mAb, Azide Free

Catalog No.	CDM209A CDM209B	Quantity:	200 µg 500 µg
Alternate Names:	p180, 150 kDa TGF-beta-1-binding protein, r150; C3 and PZP-like alpha-2-macroglobulin domain-containing protein 7, CPAMD7		
Description:	Mouse Anti-Human CD109 (clone B-E47). The monoclonal antibody recognizes the 170kDa protein. CD109 is a glycosyl phosphatidylinositol (GPI)-linked glycoprotein that localizes to the surface of platelets, activated T-cells, and endothelial cells.		
UniProt ID:	Q6YHK3		
Gene ID:	135228		
Concentration:	1.0 mg/ml		
Specificity:	Recognizes human CD109, a 170kDa protein.		
Hybridoma:	Myeloma X63/AG.8653 x Balb/c spleen cells		
Isotype:	Mouse IgG1		
Immunogen:	Eahy 926 cell line		
Clone:	B-E47		
Formulation:	Sterile-filtered PBS, carrier and preservative free		
Applications:	Suitable for flow cytometry		
Storage & Stability:	Store at 2-8°C for up to 1 year or in working aliquots at -20°C to -80°C. Avoid repeated freeze-thaw cycles.		

A typical staining pattern with the B-E47 monoclonal antibody of EA.hy 926 cell line



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