

CD34

Mouse Anti-Human CD34 Class III Clone B-F23 PE mAb

Catalog No.	CDM178	Quantity:	100 tests
Alternate Names:	CD34 antigen		
Description:	Mouse Anti-Human CD34 Class III Clone B-F23 PE monoclonal antibody		
Concentration:	100 tests / 1 ml		
Gene ID:	947		
Hybridoma:	Myeloma X63/AG.8653 x BALB/c spleen cells		
Specificity:	Recognizes the Gp105-120 antigen, a 105-120 kDa protein		
Host:	Mouse		
Immunogen:	Kg1a cell line		
Isotype:	IgG1		
Clone:	B-F23		
Conjugate:	PE		
Formulation:	Lyophilized in PBS + 5% BSA + 0.1% sodium azide. Precaution: Sodium azide is a poisonous and hazardous substance which should be handled by trained staff only.		
Purification:	Ion exchange chromatography		
Reconstitution:	Reconstitute with 1ml deionised water.		
Applications:	Flow Cytometry		
Application Notes:	Use 10 µl to label 10 ⁶ cells or 100 µl of whole blood. The optimal concentration should be determined by the user for each specific application.		
Storage & Stability:	Stable for 1 year at 2-8°C. Do Not Freeze.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.



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