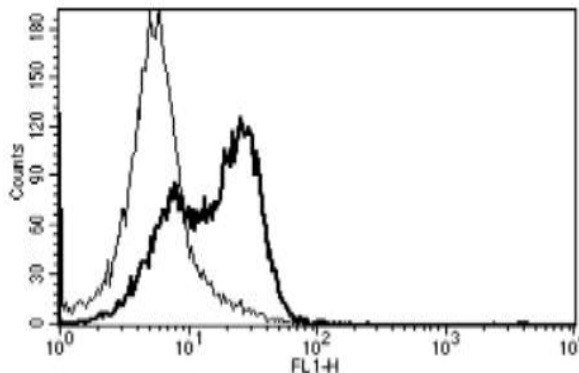


CD58

Mouse Anti-Human CD58 / LFA-3 (Clone B-L28) mAb, Azide Free

Catalog No.	CDM224A CDM224B	Quantity:	200 µg 500 µg
Alternate Names:	Lymphocyte function-associated antigen 3, Ag3		
Description:	The monoclonal antibody recognizes human CD58/LFA-3. CD58/LFA-3 is a ligand of the T lymphocyte CD2 protein, and functions in adhesion and activation of T lymphocytes. The cell surface protein is widely expressed on hematopoietic and non-hematopoietic tissues including leukocytes, erythrocytes, endothelial cells, epithelial cells and fibroblasts.		
UniProt ID:	P19256		
Gene ID:	965		
Concentration:	1.0 mg/ml		
Specificity:	Recognizes the Lymphocyte Function-associated Antigen-3 (CD58/LFA-3), a 40-70 kDa protein.		
Hybridoma:	Myeloma X63/AG.8653 x BALB/c spleen cells		
Isotype:	Mouse IgG1		
Immunogen:	CD58-transfected CHO cell line		
Clone:	B-L28		
Formulation:	Sterile-filtered PBS, carrier and preservative free.		
Purification:	Ion exchange chromatography		
Applications:	Flow cytometry.		
Storage & Stability:	Stable at 2-8°C for 12 months. For longer storage, aliquot and freeze at -20 to -80°C. Avoid repeated freeze-thaw cycles.		

A typical staining pattern with the B-L28 monoclonal antibody of lymphocytes



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



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