

NCR3

Mouse Anti-Human NKp30 Clone B-S30 FITC mAb

Catalog No.	CDM324	Quantity:	100 tests
Alternate Names:	Natural cytotoxicity triggering receptor 3, 1C7, CD337, LY117, MALS, NKp30		
Description:	FITC-conjugated Mouse Monoclonal Antibody against Human NKp30 Clone B-S30. NKp30 is a natural cytotoxicity receptor (NCR) that may aid NK cells in the lysis of tumor cells. The encoded protein interacts with CD3-zeta (CD247), a T-cell receptor.		
Concentration:	100 tests / 1 ml FITC		
Gene ID:	259197		
Specificity:	Recognizes both natural and recombinant NKp30		
Host:	Mouse		
Immunogen:	Recombinant human NKp30/Fc		
Isotype:	IgG2bk		
Clone:	B-S30		
Hybridoma:	Myeloma X63/AG.8653 x BALB/c lymph node cells		
Formulation:	Phosphate-buffered saline with 5 % BSA and 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:	Use 10 µl to label 10 ⁶ cells or 100 µl of whole blood		
Applications:	Suitable for flow cytometry		
Storage & Stability:	Stable at 2-4°C for 12 months. For longer storage, freeze aliquots. Avoid repeated freeze-thaw cycles.		

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