

Datasheet for ABIN6253913

anti-CD45RB antibody



Overview

Quantity:	5 mL	
Target:	CD45RB	
Reactivity:	Human	
Host:	Mouse	
Clonality:	Monoclonal	
Conjugate:	This CD45RB antibody is un-conjugated	
Application:	Flow Cytometry (FACS), Immunocytochemistry (ICC)	
Product Details		
Clone:	MT4	
Isotype:	lgG1	
Specificity:	MT4 reacts with the 190, 205 and 220 kD isoforms of the cell-surface antigen CD45RB. CD45RB bright expression on T cells correlates with higher proliferation and IFN-g production in comparison to CD45RB dim expression. 90% of lymphocytes are CD45RB positive.	
Purity:	PURE	
Target Details		
Target:	CD45RB	
Alternative Name:	CD45RB (CD45RB Products)	
Background:	Antigen distribution: Variations in CD45RB expression can discriminate between Th1 and Th 2	

cells, i.e. CD45RB-bright and CD45RB-dim respectively [8]. Cellular Expression: B cells, T cell

subset, r	monocytes.	granulocytes.	
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Application Details

Application Notes:	immunohistochemistry on cytospots, immunohistochemistry on paraffin imbedded tissue	
	sections, immunohistochemistry on frozen tissue sections	
Restrictions:	For Research Use only	

Handling

Format:	Liquid	
Storage:	4°C	