For Research Use Only

CoraLite® Plus 647 Anti-Human CD45 (2D1)

Catalog Number:CL647-65082 1 Publications

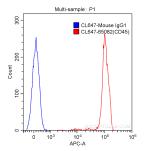


Basic Information	Catalog Number: CL647-65082	GenBank Acc BC014239	ession Number:	Purification Method: Affinity purification	
	Size: 100tests , 5 µl/test	GenelD (NCB 5788	1):	CloneNo.: 2D1	
	Source: Mouse	ENSEMBL Gene ID: ENSG0000081237 Full Name: protein tyrosine phosphatase, receptor type, C		Excitation/Emission maxima wavelengths: 654 nm / 674 nm	
	Isotype: IgG1, kappa				
Applications	Tested Applications: FC				
	Cited Applications: IF				
	Species Specificity: human				
	Cited Species: human				
Background Information	the surface of all haematopo	vietic cells with the exc tic cell marker and has	eption of erythrocyte	type I transmembrane protein expressed as and platelets (PMID: 3489673; 2861566 sential for T- and B-cell activation and	
Background Information	the surface of all haematopo CD45 is a pan-haematopoiet	vietic cells with the exc tic cell marker and has	eption of erythrocyte	es and platelets (PMID: 3489673; 2861566	

For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



1X10[^]6 human peripheral blood lymphocytes were surface stained with 5.00 ul/test CoraLite® Plus 647-conjugated Anti-Human CD45 (CL647-65082, Clone: 2D1) (red) or isotype control antibody (blue). Cells were not fixed.