CoraLite®594 Anti-Human CD23 Rabbit Recombinant Antibody Uni-rAb

Catalog Number: CL594-98088

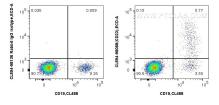
Basic Information	Catalog Number: CL594-98088	GenBank Accession Number: BC064417	Purification Method: Protein A purification
	Size: 100tests , 5 ul/test	GenelD (NCBI): 2208	CloneNo.: 241270C6
	Source: Rabbit	UNIPROT ID: P06734	Excitation/Emission maxima wavelengths: 588 nm / 604 nm
	Isotype: IgG	Full Name: Fc fragment of IgE, low affinity II, receptor for (CD23)	
		Calculated MW: 321 aa, 36 kDa	
Applications	Tested Applications: FC Species Specificity: human		
Background Information	CD23, also known as low affinity immunoglobulin epsilon Fc receptor, is a transmembrane glycoprotein present on a subpopulation of B lymphocytes in germinal centres, EBV-transformed B-lymphoblastoid cell lines, follicular dendritic cells, and a subpopulation of peripheral blood cells. CD23 has essential roles in the regulation of IgE production and in the differentiation of B-cells.		
Storage	Storage: Store at 2-8°C. Avoid exposure Storage Buffer: PBS with 0.09% sodium azide	e to light. Stable for one year after shipmer and 0.5% BSA.	nt.

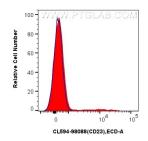
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

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

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Selected Validation Data





1x10^{^6} human PBMCs were surface stained with CoraLite® Plus 488 Anti-Human CD19, and 5 ul CoraLite® 594 Anti-Human CD23 Rabbit RecAb (CL594-98088, Clone: 241270C6) or CoraLite® 594 Rabbit 1gG Isotype Control RecAb (CL594-98136, Clone: 240953C9). Cells were not fixed. Lymphocytes were gated.

1x10^6 human PBMCs were surface stained with 5 ul CoraLite®594 Anti-Human CD23 Rabbit RecAb (CL594-98088, Clone: 241270C6) (red) or CoraLite®594 Rabbit IgG Isotype Control RecAb (CL594-98136, Clone: 240953C9) (blue). Cells were not fixed. Lymphocytes were gated.