For Research Use Only

CoraLite® Plus 405 Anti-Human CD58 (TS2/9)



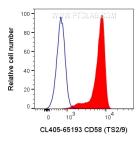
Catalog Number: CL405-65193

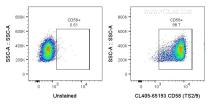
Basic Information	Catalog Number: CL405-65193	GenBank Accession Number: BC005930	Purification Method: Protein A purification
	Size: 100tests , 5 ul/test	GenelD (NCBI): 965	CloneNo.: TS2/9
	Source: Mouse Isotype: IgG1, kappa	UNIPROT ID: P19256 Full Name: CD58 molecule	Excitation/Emission maxima wavelengths: 399 nm / 422 nm
	Applications	Tested Applications: FC Species Specificity: Human	
Background Information	CD58, also known as lymphocyte function-associated antigen 3 (LFA-3), is a heavily glycosylated protein of 55-70 kDa that is expressed on a broad range of hematopoietic and non-hematopoietic cells. CD58 is involved in immune recognition of tumor cells via binding of the CD2 receptor expressed on cytotoxic T cells.		
Storage	Storage: Store at 2-8°C. Avoid exposure to light. Stable for one year after shipment. Storage Buffer: PBS with 0.09% sodium azide and 0.5% BSA.		

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: 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 PBMCs were surface stained with 5 ul Coralite® Plus 405 Anti-Human CD58 (CL405-65193, Clone:TS2/9) or unstained. Cells were not fixed. Monocytes were gated.

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