For Research Use Only

CoraLite® Plus 488-conjugated ICAM4 Monoclonal antibody

Catalog Number: CL488-67014

Basic Information	Catalog Number: CL488-67014	GenBank Accession Number: BC029364	Purification Method: Protein G purification
	Size: 100ul , Concentration: 1000 ug/ml by Nanodrop; Source: Mouse Isotype: IgG1	GeneID (NCBI): 3386	CloneNo.: 3A9B9
		UNIPROT ID: Q14773	Recommended Dilutions: IF-P 1:500-1:2000
		Full Name: intercellular adhesion molecule 4 (Landsteiner-Wiener blood group)	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
	Immunogen Catalog Number: AG27628	Calculated MW: 271 aa, 29 kDa	
Applications	Tested Applications: IF-P	Positive Controls: IF-P : human spleen tissue,	
	Species Specificity: Human		
Background Information	This gene encodes the Landsteiner-Wiener (LW) blood group antigen(s) that belongs to the immunoglobulin (Ig) superfamily, and that shares similarity with the intercellular adhesion molecule (ICAM) protein family. The protein migrate as a 42 kDa glycoprotein on SDS PAGE. Alternative splicing results in multiple transcript variants encoding distinct isoforms.		
Storage	Storage: Store at -20°C. Avoid exposure to ligh Storage Buffer: PBS with 50% Glycerol, 0.05% Proclin Aliquoting is unnecessary for -20°C s	n300, 0.5% BSA, pH 7.3.	

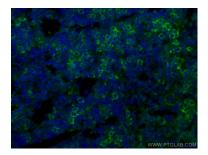
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

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Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed human spleen tissue using CoraLite® Plus 488 ICAM4 antibody (CL488-67014, Clone: 3A9B9) at dilution of 1:1000.