For Research Use Only

CoraLite® Plus 647-conjugated IgG lambda chain Monoclonal antibody

Catalog Number: CL647-67762

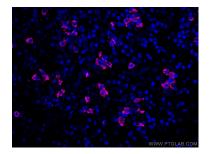


Basic Information	Catalog Number: CL647-67762	GenBank Accession Number: BC007782	Purification Method: Protein A purification
	Size: 100ul , Concentration: 1000 ug/ml by Nanodrop; Source: Mouse Isotype: IgG2a	GeneID (NCBI): 3537	CloneNo.: 1D12B5
		Full Name: immunoglobulin lambda constant 1 (Mcg marker) Calculated MW: 233 aa, 25 kDa	Recommended Dilutions: IF-P 1:200-1:800
			Excitation/Emission maxima wavelengths: 654 nm / 674 nm
	Applications	Tested Applications: IF-P	Positive Controls: IF-P : human tonsillitis tissue,
Species Specificity: Human			
Background Information	This antibody detects Lambda chain of human IgG.		
Storage	Storage: Store at -20°C. Avoid exposure to light. Stable for one year after shipment. Storage Buffer: PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3. Aliquoting is unnecessary for -20°C storage		

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



Immunofluorescent analysis of (4% PFA) fixed human tonsillitis tissue using Coralite® Plus 647 Human IgG lambda chain antibody (CL647-67762, Clone: 1D12B5) at dilution of 1:400.