For Research Use Only

CoraLite® Plus 488-conjugated golgin 97 Recombinant antibody

Catalog Number: CL488-83009-4

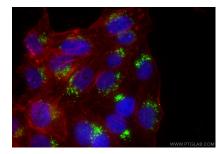


Basic Information	Catalog Number: CL488-83009-4	GenBank Accession Number: BC032853	Purification Method: Protein A purification
	Size: 100ul , Concentration: 1000 µg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG3335		CloneNo.: 230523A5
		UNIPROT ID: Q92805 Full Name: golgi autoantigen, golgin subfamily	Recommended Dilutions: IF/ICC 1:50-1:500 Excitation/Emission maxima wavelengths: 493 nm / 522 nm
		a, 1 Calculated MW: 767 aa, 88 kDa	
		Observed MW: 97 kDa	
Applications	Tested Applications: IF/ICC Species Specificity: human	Positive Controls: IF/ICC : HepG2 cells,	
Background Information	Golgin subfamily A member 1 is a protein that in humans is encoded by the GOLGA1 gene. GOLGA1 has been shown to interact with ARL1. GOLGA1 is associated with Sjogren's syndrome. IF result shows strong Gogli staining.		
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 HepG2 cells using CoraLite® Plus 488 golgin 97 antibody (CL488-83009-4, Clone: 230523A5) at dilution of 1:200, CL594-Phalloidin (red).