## CoraLite® Plus 488-conjugated Giantin Polyclonal antibody

Catalog Number:CL488-22270

Basic Information	Catalog Number: CL488-22270	GenBank Accession Number: NM_004487	Purification Method: Antigen affinity purification
	Size: 100ul , Concentration: 1000 ug/ml by Nanodrop; Source: Rabbit Isotype: IgG	GeneID (NCBI): 2804	Recommended Dilutions: IF/ICC 1:50-1:500
		UNIPROT ID: Q14789 Full Name: golgin B1, golgi integral membrane	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
		protein Calculated MW: 376 kDa	
Applications	Tested Applications: IF/ICC Species Specificity: human	Positive Cont IF/ICC : HepC	
Background Information	Giantin is conserved Golgi membrane protein containing a large cytoplasmic domain. It may function to form the intercisternal cross-bridges of the Golgi complex. Anti-Giantin has been widely used to label the Golgi apparatus.		
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		

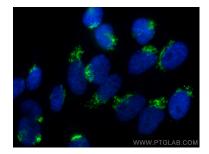
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free<br/>in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.com

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## Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using CoraLite® Plus 488 Giantin antibody (CL488-22270) at dilution of 1:200.