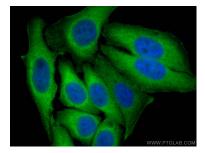
For Research Use Only

CoraLite® Plus 488-conjugated TRIM21 proteintech Polyclonal antibody Catalog Number:CL488-12108 Featured Product Antibodies | ELISA kits | Proteins www.ptglab.com

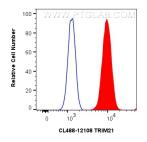
Basic Information	Catalog Number: CL488-12108	GenBank Accession Number: BC010861	Purification Method: Antigen affinity purification
	Size: 1000 ug/ml	GenelD (NCBI): 6737	Recommended Dilutions: IF/ICC 1:50-1:500
	Source: Rabbit	UNIPROT ID: P19474 Full Name: tripartite motif-containing 21	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
	lsotype: IgG		
	Immunogen Catalog Number: AG2753	Calculated MW: 475 aa, 54 kDa	
		Observed MW: 42-45 kDa, 49-54 kDa	
Applications	Tested Applications: IF/ICC, FC (Intra) Species Specificity: human	Positive Controls: IF/ICC : HepG2 cells,	
Background Informatio	N-glycosylation site. TRIM3 is a E which function not only for the un the regulation of the cell cycle pro mammalian cells as a ribonucleo molecules. TRIM21 exists various	3 ubiquitin-protein ligase. It can form iquitination of USP4 and IKBKB but als ogression and could enhance the deca protein particle, which composed of a	a ubiquitin ligase complex with E2 UBE2D2 o for its self-ubiquitination. It has a role in oping activity of DCP2. It can exist in all single polypeptide and 1 of 4 small RNA

For technical support and original validation data for this product please contact: T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.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 TRIM21 antibody (CL488-12108) at dilution of 1:200.



1x10^6 HepG2 cells were intracellularly stained with 0.4 ug CoraLite® Plus 488-conjugated TRIM21 Polyclonal antibody (CL488-12108)(red), or 0.4 ug CoraLite® Plus 488-conjugated Rabbit IgG control Rabbit PolyAb (CL488-30000) (blue). Cells were fixed and permeabilized with Transcription Factor Staining Buffer Kit (PF00011).