For Research Use Only

CoraLite® Plus 488-conjugated DNAJB1 Polyclonal antibody

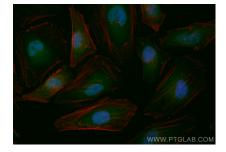


	CL488-13174	GenBank Accession Number: BC019827 GenelD (NCBI): 3337 UNIPROT ID: P25685 Full Name: DnaJ (Hsp40) homolog, subfamily B, member 1		Purification Method: Antigen affinity purification Recommended Dilutions: IF/ICC 1:50-1:500		
	Size:					
	1000 µg/ml					
	Source: Rabbit			Excitation/Emission maxima wavelengths: 493 nm / 522 nm		
	Isotype: IgG Immunogen Catalog Number: AG3830					
					Calculated MW: 340 aa, 40 kDa	
			Observed MW 37-40 kDa	<i>I</i> :		
	Applications	Tested Applications: IF/ICC, FC (Intra)	Positive Controls: IF/ICC : HeLa cells,			
Cited Applications:						
Species Specificity: human, mouse, rat						
Cited Species: human						
Background Information		y, endoplasmic re	ticulum stress and viral	olved in a variety of cellular proces: infection. DNAJB1-PRKACA gene fu na.		
Notable Publications	Author	Pubmed ID	Journal	Application		

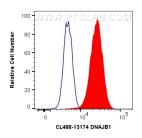
For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed HeLa cells using CoraLite® Plus 488 DNAJB1 antibody (CL488-13174) at dilution of 1:200.



1X10⁶ HeLa cells were intracellularly stained with 0.4 ug CoraLite® Plus 488 Anti-Human DNA1B1 (CL488-13174) (red), or 0.4 ug Isotype Control. Cells were fixed and permeabilized with Transcription Factor Staining Buffer Kit (PF00011).