

For Research Use Only

CoraLite® Plus 488-conjugated PSPC1 Recombinant monoclonal antibody

Catalog Number: CL488-84657-5



Basic Information

Catalog Number: CL488-84657-5	GenBank Accession Number: BC014184	Purification Method: Protein A purification
Size: 100ul , Concentration: 1000 ug/ml by Nanodrop;	GeneID (NCBI): 55269	CloneNo.: 242158C1
Source: Rabbit	UNIPROT ID: Q8WXF1	Recommended Dilutions: IF/ICC: 1:50-1:500
Isotype: IgG	Full Name: paraspeckle component 1	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
Immunogen Catalog Number: AG10136	Calculated MW: 523 aa, 59 kDa	

Applications

Tested Applications: IF/ICC	Positive Controls: IF/ICC : HepG2 cells, A431 cells
Species Specificity: human	

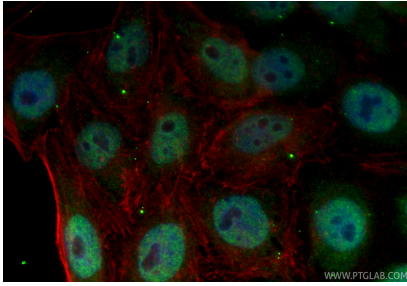
Storage

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, pH7.3
Aliquoting is unnecessary for -20°C storage

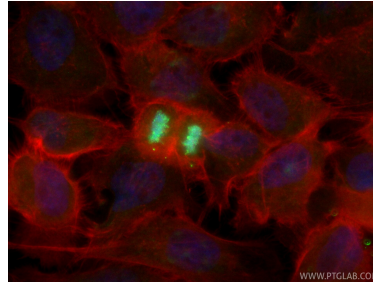
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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 PSPC1 antibody (CL488-84657-5, Clone: 242158C1) at dilution of 1:200, CL594-phalloidin (red).



Immunofluorescent analysis of (4% PFA) fixed A431 cells using CoraLite® Plus 488 PSPC1 antibody (CL488-84657-5, Clone: 242158C1) at dilution of 1:200, CL594-phalloidin (red).