

For Research Use Only

CoraLite® Plus 488-conjugated PSPC1 Recombinant monoclonal antibody

Catalog Number: CL488-84657-5



Basic Information

Catalog Number:

CL488-84657-5

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG10136

GenBank Accession Number:

BC014184

GeneID (NCBI):

55269

UNIPROT ID:

Q8W XF1

Full Name:

paraspeckle component 1

Calculated MW:

523 aa, 59 kDa

Purification Method:

Protein A purification

CloneNo.:

242158C1

Recommended Dilutions:

IF/ICC: 1:50-1:500

Excitation/Emission maxima
wavelengths:

493 nm / 522 nm

Applications

Tested Applications:

IF/ICC

Species Specificity:

human

Positive Controls:

IF/ICC : HepG2 cells, A431 cells

Background Information

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:

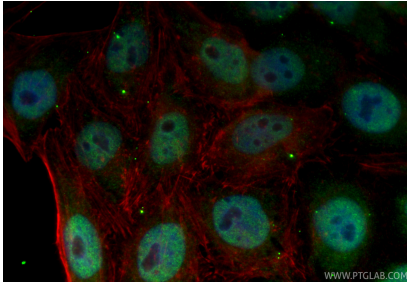
T: 4006900926

E: Proteintech-CN@ptglab.com

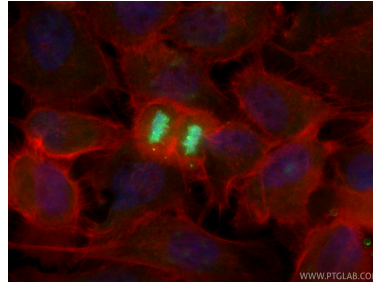
W: ptgcn.com

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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).