

For Research Use Only

CoraLite® Plus 647-conjugated Septin 11 Polyclonal antibody



Catalog Number: **CL647-14672**

Basic Information

Catalog Number:

CL647-14672

Size:

1000 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG6342

GenBank Accession Number:

BC063615

GeneID (NCBI):

55752

UNIPROT ID:

Q9NVA2

Full Name:

septin 11

Calculated MW:

49 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

IF/ICC 1:50-1:500

Excitation/Emission maxima
wavelengths:

654 nm / 674 nm

Applications

Tested Applications:

IF, FC (Intra)

Species Specificity:

human, mouse, rat

Positive Controls:

IF/ICC : HeLa 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, pH 7.3.

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

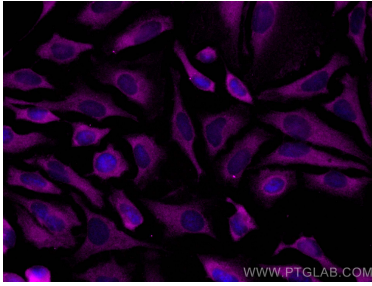
T: 4006900926

E: Proteintech-CN@ptglab.com

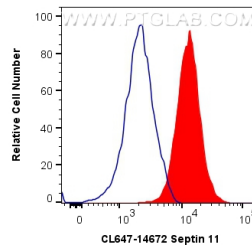
W: ptgcn.com

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Selected Validation Data



Immunofluorescent analysis of (-20°C Methanol) fixed HeLa cells using CoraLite® Plus 647 Septin 11 antibody (CL647-14672) at dilution of 1:200.



1X10⁶ HeLa cells were intracellularly stained with 0.4 ug CoraLite® Plus 647 Anti-Human Septin 11 (CL647-14672) (red), or 0.4 ug Isotype Control. Cells were fixed with 4% PFA and permeabilized with Intracellular Staining Permeabilization Wash Buffer.