

For Research Use Only

CoraLite® Plus 647-conjugated Septin 11 Polyclonal antibody



Catalog Number:CL647-14672

Basic Information

Catalog Number: CL647-14672	GenBank Accession Number: BC063615	Purification Method: Antigen affinity purification
Size: 100ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 55752	Recommended Dilutions: IF 1:50-1:500
Source: Rabbit	Full Name: septin 11	Excitation/Emission maxima wavelengths: 654 nm / 674 nm
Isotype: IgG	Calculated MW: 49 kDa	
Immunogen Catalog Number: AG6342		

Applications

Tested Applications: FC (Intra), IF	Positive Controls: IF : HeLa cells,
Species Specificity: human, mouse, rat	

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

*** 20ul sizes contain 0.1% BSA

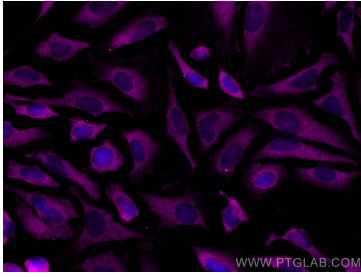
For technical support and original validation data for this product please contact:

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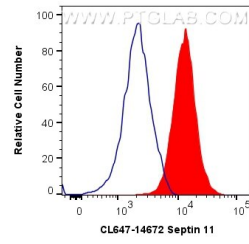
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Selected Validation Data



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.