

For Research Use Only

# CoraLite® Plus 594-conjugated NSFL1C Monoclonal antibody



Catalog Number:CL594-68182

## Basic Information

<b>Catalog Number:</b> CL594-68182	<b>GenBank Accession Number:</b> BC002801	<b>Purification Method:</b> Protein G purification
<b>Size:</b> 100ul , Concentration: 1000 µg/ml by Nanodrop;	<b>GeneID (NCBI):</b> 55968	<b>CloneNo.:</b> 1F12E12
<b>Source:</b> Mouse	<b>Full Name:</b> NSFL1 (p97) cofactor (p47)	<b>Recommended Dilutions:</b> IF 1:50-1:500
<b>Isotype:</b> IgG1	<b>Calculated MW:</b> 41 kDa	<b>Excitation/Emission maxima wavelengths:</b> 594 nm / 615 nm
<b>Immunogen Catalog Number:</b> AG8040	<b>Observed MW:</b> 41 kDa	

## Applications

<b>Tested Applications:</b> IF	<b>Positive Controls:</b> IF : A431 cells,
<b>Species Specificity:</b> Human, Mouse, Rat, Pig	

## 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

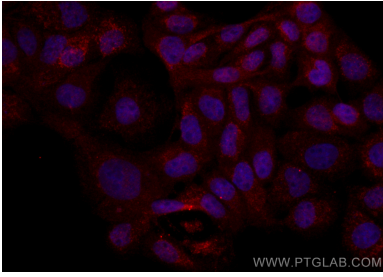
For technical support and original validation data for this product please contact:

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## Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed A431 cells using Coralite® Plus 594 NSFL1C antibody (CL594-68182, Clone: 1F12E12 ) at dilution of 1:200.