

For Research Use Only

# CoraLite® Plus 488-conjugated FES Monoclonal antibody



Catalog Number: **CL488-67524**

## Basic Information

<b>Catalog Number:</b> CL488-67524	<b>GenBank Accession Number:</b> BC035357	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 1000 µg/ml	<b>GeneID (NCBI):</b> 2242	<b>CloneNo.:</b> 1E1B11
<b>Source:</b> Mouse	<b>UNIPROT ID:</b> P07332	<b>Recommended Dilutions:</b> IF 1:50-1:500
<b>Isotype:</b> IgG2b	<b>Full Name:</b> feline sarcoma oncogene	<b>Excitation/Emission maxima wavelengths:</b> 493 nm / 522 nm
<b>Immunogen Catalog Number:</b> AG28108	<b>Calculated MW:</b> 822 aa, 94 kDa	
	<b>Observed MW:</b> 93 kDa, 79 kDa, 87 kDa, 85 kDa	

## Applications

<b>Tested Applications:</b> IF/ICC	<b>Positive Controls:</b> IF : A549 cells,
<b>Species Specificity:</b> Human	

## Background Information

### Storage

**Storage:**  
Store at -20°C. Avoid exposure to light.  
**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:

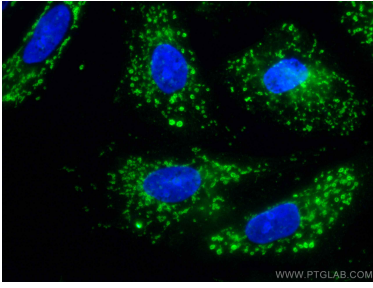
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**This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.**

## Selected Validation Data



Immunofluorescent analysis of (-20°C Ethanol) fixed A549 cells using CoraLite® Plus 488 FES antibody (CL488-67524, Clone: 1E1B11) at dilution of 1:100.