

For Research Use Only

CoraLite® Plus 488-conjugated LARS Monoclonal antibody



Catalog Number: **CL488-67940**

Basic Information

Catalog Number:

CL488-67940

Size:

1000 µg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG15944

GenBank Accession Number:

BC151214

GeneID (NCBI):

51520

UNIPROT ID:

Q9P2J5

Full Name:

leucyl-tRNA synthetase

Calculated MW:

1176 aa, 134 kDa

Observed MW:

135-140 kDa

Purification Method:

Protein G purification

CloneNo.:

1E8D4

Recommended Dilutions:

IF/ICC 1:50-1:500

Excitation/Emission maxima
wavelengths:

493 nm / 522 nm

Applications

Tested Applications:

IF/ICC

Species Specificity:

Human, mouse, rat

Positive Controls:

IF/ICC : HeLa cells,

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:

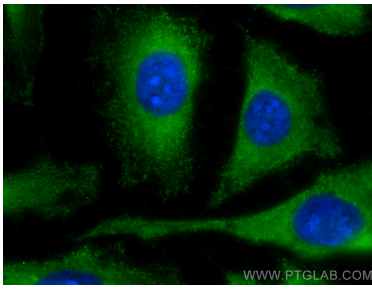
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunofluorescent analysis of (-20°C Methanol) fixed HeLa cells using CoraLite® Plus 488 LARS antibody (CL488-67940, Clone: 1E8D4) at dilution of 1:200.