For Research Use Only

## CoraLite®555-conjugated LARS Monoclonal antibody

Catalog Number: CL555-67940



**Basic Information** 

Catalog Number: GenBank Accession Number:

CL555-67940 BC151214

Size: GeneID (NCBI):
100ul , Concentration: 1000 ug/ml by 51520

Nanodrop; UNIPROT ID:
Source: Q9P2J5
Mouse

Mouse Full Name:
Isotype: leucyl-tRNA synthetase

IgG1 Calculated MW:
Immunogen Catalog Number: 1176 aa, 134 kDa
AG15944 Observed MW:

135-140 kDa

1E8D4

CloneNo.:

**Purification Method:** 

Protein G purification

Recommended Dilutions: IF/ICC 1:50-1:500

Excitation/Emission maxima

wavelengths: 557 nm / 570nm

**Applications** 

Tested Applications:

IF/ICC

Species Specificity: Human, mouse, rat Positive Controls:

IF/ICC: HeLa cells,

Storage

Storage:

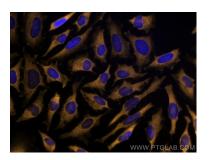
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

Storage Buffer:

PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

## Selected Validation Data



Immunofluorescent analysis of (-20°C Methanol) fixed HeLa cells using CoraLite®555 LARS antibody (CL555-67940, Clone: 1E8D4) at dilution of 1:200.