For Research Use Only

CoraLite® Plus 488-conjugated FARSB Monoclonal antibody



Purification Method:

Protein A purification

Recommended Dilutions:

Excitation/Emission maxima

CloneNo.:

IF 1:50-1:500

wavelengths: 493 nm / 522 nm

1H10C2

Catalog Number: CL488-67924

Basic Information

Catalog Number: CL488-67924

Size: 1000 µg/ml Source: Mouse Isotype:

Immunogen Catalog Number:

AG9695

lgG2a

Tested Applications:

Species Specificity:

GenBank Accession Number:

BC017783 GeneID (NCBI): 10056 **UNIPROT ID:** Q9NSD9

Full Name: phenylalanyl-tRNA synthetase, beta subunit

Calculated MW: 589 aa, 66 kDa Observed MW:

66 kDa

Positive Controls:

IF: U-251 cells,

Background Information

Storage

Applications

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

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 U-251 cells using CoraLite® Plus 488 FARSB antibody (CL488-67924, Clone: 1H10C2) at dilution of 1:200.

Immunofluorescent analysis of (-20°C Methanol) fixed U-251 cells using Coralite® Plus 488 FARSB antibody (CL488-67924, Clone: 1H10C2) at dilution of 1:200.