For Research Use Only

CoraLite®594-conjugated FARSB Monoclonal antibody

CL594-67924



Purification Method:

Catalog Number: CL594-67924

Featured Product

Basic Information

Catalog Number: GenBank Accession Number:

BC017783 Protein A purification

Positive Controls:

GeneID (NCBI): CloneNo.: Size: 100ul , Concentration: 1000 ug/ml by 10056 1H10C2

Nanodrop; **UNIPROT ID:** Recommended Dilutions: Q9NSD9 IF/ICC 1:50-1:500

Mouse Full Name: Excitation/Emission maxima

Isotype: phenylalanyl-tRNA synthetase, beta wavelengths: 588 nm / 604 nm lgG2a subunit

Immunogen Catalog Number: Calculated MW: AG9695

589 aa, 66 kDa Observed MW: 66 kDa

Applications

Tested Applications:

IF/ICC: U-251 cells,

Species Specificity:

human

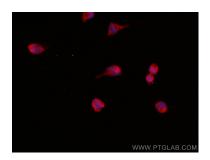
Storage Storage:

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

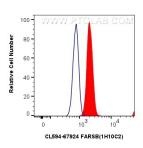
PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

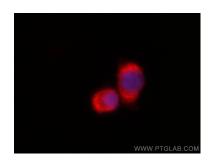
Selected Validation Data



Immunofluorescent analysis of (-20°C Methanol) fixed U-251 cells using CoraLite® 594 FARSB antibody (CL594-67924, Clone: 1H10C2) at dilution of 1:200.



1x10^6 U-251 cells were intracellularly stained with 0.4 ug CoraLite®594-conjugated FARSB Monoclonal antibody (CL594-67924, Clone:1H10C2)(red), or 0.4 ug CoraLite®594 Mouse IgG2a isotype control (11A1B2) (CL594-66360-2, Clone: 11A1B2) (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).



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