For Research Use Only

CoraLite® Plus 488-conjugated FARSA Monoclonal antibody



Purification Method:

Protein A purification

Excitation/Emission maxima

CloneNo.:

wavelengths: 493 nm / 522 nm

2D3E2

Catalog Number: CL488-67945

Basic Information

Catalog Number: CL488-67945

Size: 1000 $\,\mu$ g/ml Source: Mouse Isotype: lgG2a

Immunogen Catalog Number:

AG12647

Applications

Tested Applications: FC (Intra)

Species Specificity:

Human, mouse, rat

Background Information

Storage

T: 4006900926

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

GenBank Accession Number:

phenylalanyl-tRNA synthetase, alpha

BC006495

2193

Q9Y285

subunit

Full Name:

Calculated MW: 58 kDa Observed MW: 57 kDa

GeneID (NCBI):

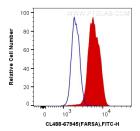
UNIPROT ID:

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

Aliquoting is unnecessary for -20°C storage

E: Proteintech-CN@ptglab.com

Selected Validation Data



1X10^6 K-562 cells were intracellularly stained with 0.4 ug Coralite® Plus 488 Anti-Human FARSA (CL488-67945, Clone:2D3E2) (red), or 0.4 ug Mouse IgG2a Isotype Control (CL488-66360-2, Clone: K11A1B2A2) (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).