

For Research Use Only

CoraLite® Plus 488-conjugated ARL2BP Monoclonal antibody

Catalog Number: CL488-67316



Basic Information

Catalog Number:

CL488-67316

Concentration:

1000 µg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG29261

GenBank Accession Number:

BC003087

GeneID (NCBI):

23568

UNIPROT ID:

Q9Y2Y0

Full Name:

ADP-ribosylation factor-like 2 binding protein

Calculated MW:

19 kDa

Observed MW:

21 kDa

Purification Method:

Protein G purification

CloneNo.:

1G5C2

Recommended Dilutions:

FC (Intra): 0.40 µg per 10⁶ cells in a 100 µl suspension

Excitation/Emission maximum wavelengths:

493 nm / 522 nm

Applications

Tested Applications:

FC (Intra)

Species Specificity:

human

Positive Controls:

FC (Intra) : HeLa cells,

Background Information

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, pH7.3

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

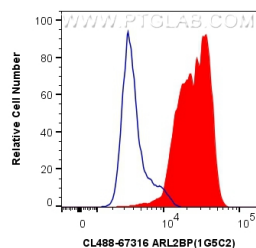
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



1X10⁶ HeLa cells were intracellularly stained with 0.4 ug CoraLite® Plus 488 Anti-Human ARL2BP (CL488-67316, Clone:1G5C2) (red), or 0.4 ug Control Antibody. Cells were fixed and permeabilized with Transcription Factor Staining Buffer Kit (PF00011).