

For Research Use Only

CoraLite® Plus 488-conjugated FANCI Monoclonal antibody



Catalog Number: CL488-67304

Basic Information

Catalog Number:

CL488-67304

Size:

1000 µg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG15153

GenBank Accession Number:

BC004277

GeneID (NCBI):

55215

UNIPROT ID:

Q9NVI1

Full Name:

Fanconi anemia, complementation group I

Calculated MW:

1328 aa, 149 kDa

Observed MW:

149 kDa, 142 kDa

Purification Method:

Protein G purification

CloneNo.:

1B10E6

Excitation/Emission maxima
wavelengths:

493 nm / 522 nm

Applications

Tested Applications:

FC (Intra)

Species Specificity:

Human

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, pH 7.3.

Aliquoting is unnecessary for -20°C storage

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

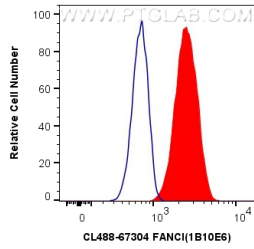
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



1X10⁶ Jurkat cells were intracellularly stained with 0.4 ug CoraLite® Plus 488 Anti-Human FANCI (CL488-67304, Clone:1B10E6) (red), or 0.4 ug Control Antibody. Cells were fixed and permeabilized with Transcription Factor Staining Buffer Kit (PF00011).