

For Research Use Only

CoraLite® Plus 488-conjugated FANCI Monoclonal antibody



Catalog Number: CL488-67304

Basic Information

Catalog Number: CL488-67304	GenBank Accession Number: BC004277	Purification Method: Protein G purification
Size: 100ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 55215	CloneNo.: 1B10E6
Source: Mouse	Full Name: Fanconi anemia, complementation group I	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
Isotype: IgG1	Calculated MW: 1328 aa, 149 kDa	
Immunogen Catalog Number: AG15153	Observed MW: 149 kDa, 142 kDa	

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.

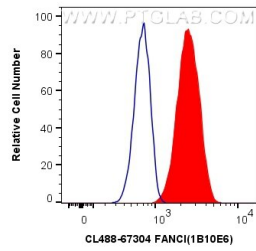
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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).