

For Research Use Only

CoraLite® Plus 488-conjugated FANCM Recombinant antibody

Catalog Number:CL488-82897-2



Basic Information

Catalog Number:
CL488-82897-2

Size:
100ul , Concentration: 1000 ug/ml by
Nanodrop;

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG34447

GenBank Accession Number:
BC140776

GeneID (NCBI):
57697

UNIPROT ID:
Q8IYD8

Full Name:
Fanconi anemia, complementation
group M

Purification Method:
Protein A purification

CloneNo.:
230233G5

Recommended Dilutions:
IF/ICC 1:50-1:500

Excitation/Emission maxima
wavelengths:
493 nm / 522 nm

Applications

Tested Applications:
IF/ICC, FC (Intra)

Species Specificity:
human

Positive Controls:

IF/ICC : Hela cells,

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

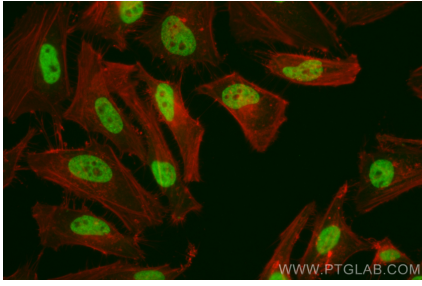
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)

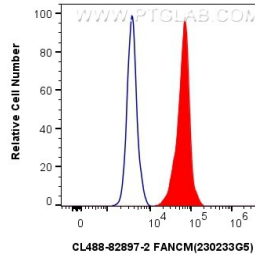
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed HeLa cells using CoraLite® Plus 488 FANCM antibody (CL488-82897-2, Clone: 230233G5) at dilution of 1:200.



1x10⁶ HeLa cells were intracellularly stained with 0.4 ug CoraLite® Plus 488-conjugated FANCM Recombinant antibody (CL488-82897-2, Clone:230233G5)(red), or 0.4 ug CoraLite® Plus 488-conjugated Rabbit IgG control Rabbit PolyAb (CL488-30000) (blue). Cells were fixed and permeabilized with Transcription Factor Staining Buffer Kit (PF00011).