

For Research Use Only

CoraLite® Plus 488-conjugated PFAS Recombinant antibody

Catalog Number: CL488-83074-3



Basic Information

Catalog Number: CL488-83074-3	GenBank Accession Number: BC167158	Purification Method: Protein A purification
Size: 100ul , Concentration: 1000 ug/ml by Nanodrop;	GeneID (NCBI): 5198	CloneNo.: 230422D12
Source: Rabbit	UNIPROT ID: O15067	Recommended Dilutions: IF/ICC 1:50-1:500
Isotype: IgG	Full Name: phosphoribosylformylglycinamide synthase	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
Immunogen Catalog Number: AG20162	Calculated MW: 1338 aa, 145 kDa	

Applications

Tested Applications: IF/ICC	Positive Controls: IF/ICC : HepG2 cells,
Species Specificity: human	

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

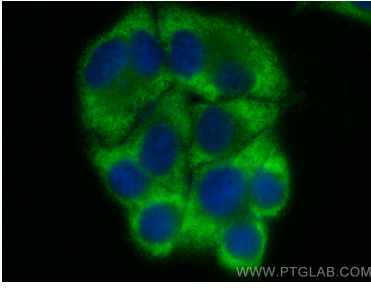
For technical support and original validation data for this product please contact:

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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



Immunofluorescent analysis of (-20°C Ethanol) fixed HepG2 cells using CoraLite® Plus 488 PFAS antibody (CL488-83074-3, Clone: 230422D12) at dilution of 1:200.