

For Research Use Only

# CoraLite® Plus 488-conjugated ACAA2 Recombinant monoclonal antibody

Catalog Number: CL488-86161-3



## Basic Information

Catalog Number:	CL488-86161-3	GenBank Accession Number:	BC001918	Purification Method:	Protein A purification
Source:	Rabbit	GenID (NCBI):	10449	CloneNo.:	250814D2
Isotype:	IgG	UNIPROT ID:	P42765	Recommended Dilutions:	IF/ICC: 1:50-1:500
Immunogen Catalog Number:	AG1609	Full Name:	acetyl-Coenzyme A acyltransferase 2	Excitation/Emission maxima	wavelengths: 493 nm / 522 nm
		Calculated MW:	42 kDa		
		Observed MW:	42 kDa		

## Applications

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

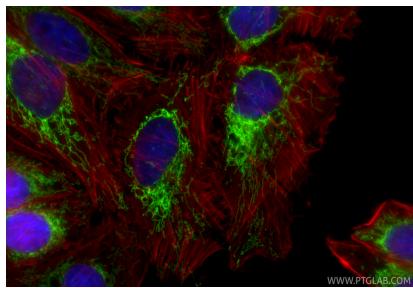
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using Coralite® Plus 488 ACAA2 antibody (CL488-86161-3, Clone: 250814D2 ) at dilution of 1:200, CL594-phalloidin (red).