

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
Size: 100ul , Concentration: 1000 ug/ml by Nanodrop;	GeneID (NCBI): 10449	CloneNo.: 250814D2
Source: Rabbit	UNIPROT ID: P42765	Recommended Dilutions: IF/ICC: 1:50-1:500
Isotype: IgG	Full Name: acetyl-Coenzyme A acyltransferase 2	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
Immunogen Catalog Number: AG1609	Calculated MW: 42 kDa	
	Observed MW: 42 kDa	

Applications

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

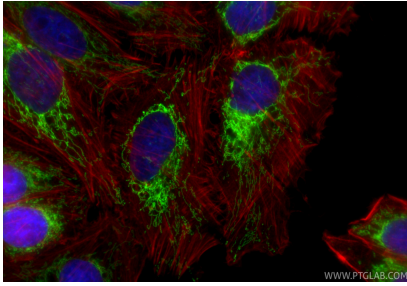
Storage

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:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
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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).