

For Research Use Only

# CoraLite® Plus 647-conjugated RBPMs Recombinant monoclonal antibody

Catalog Number: CL647-85086-5



## Basic Information

Catalog Number:	GenBank Accession Number:	Purification Method:
CL647-85086-5	BC003608	Protein A purification
Size:	GenID (NCBI):	CloneNo.:
1000 μl, Concentration: 1000 μg/ml by Nanodrop;	11030	242730B7
Source:	UNIPROT ID:	Recommended Dilutions:
Rabbit	Q93062	IF/ICC: 1:50-1:500
Isotype:	Full Name:	Excitation/Emission maxima
IgG	RNA binding protein with multiple splicing	wavelengths:
Immunogen Catalog Number:	Calculated MW:	654 nm / 674 nm
AG7256	22 kDa	
	Observed MW:	
	28-30 kDa	

## Applications

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

## Background Information

RBPMs is a member of the RNA recognition motif family of RNA-binding proteins. It has a single, putative RNA recognition motif in its N-terminus.

## Storage

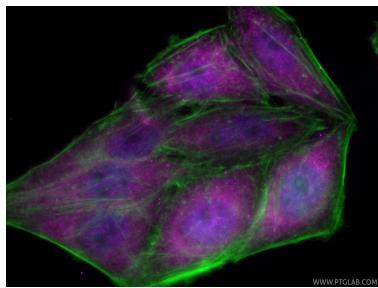
Storage: Store at -20°C. Avoid exposure to light. Stable for one year after shipment.  
Storage Buffer: PBS with 50% glycerol, 0.05% Proclin300, 0.5% BSA, pH7.3  
Aliquoting is unnecessary for -20°C storage

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  
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 HepG2 cells using CoraLite® Plus 647 RBPM5 antibody (CL647-85086-5, Clone: 242730B7) at dilution of 1:200, CL488-phalloidin (green).