

For Research Use Only

CoraLite® Plus 488-conjugated RPS17 Recombinant antibody

Catalog Number: CL488-83848-4



Basic Information

Catalog Number: CL488-83848-4	GenBank Accession Number: BC009407	Purification Method: Protein A purification
Size: 100ul , Concentration: 1000 ug/ml by Nanodrop;	GeneID (NCBI): 6218	CloneNo.: 240851H3
Source: Rabbit	UNIPROT ID: P08708	Recommended Dilutions: IF/ICC 1:50-1:500
Isotype: IgG	Full Name: ribosomal protein S17	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
Immunogen Catalog Number: AG9334	Calculated MW: 135 aa, 16 kDa	
	Observed MW: 16 kDa	

Applications

Tested Applications: IF/ICC	Positive Controls: IF/ICC : U2OS cells,
Species Specificity: human	

Background Information

RPS17 is a component of the small ribosomal subunit, the ribosome is a large ribonucleoprotein complex responsible for the synthesis of proteins in the cell.

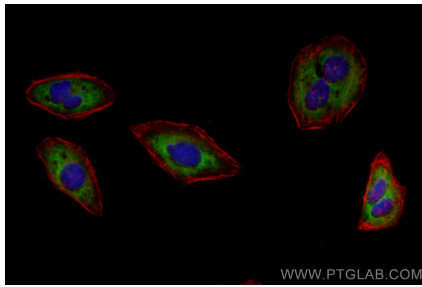
Storage

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
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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 U2OS cells using CoraLite® Plus 488 RPS17 antibody (CL488-83848-4, Clone: 240851H3) at dilution of 1:200.