

For Research Use Only

CoraLite® Plus 488-conjugated RPS17 Recombinant antibody

Catalog Number: CL488-83848-4



Basic Information

Catalog Number:

CL488-83848-4

Size:

1000 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG9334

GenBank Accession Number:

BC009407

GeneID (NCBI):

6218

UNIPROT ID:

P08708

Full Name:

ribosomal protein S17

Calculated MW:

135 aa, 16 kDa

Observed MW:

16 kDa

Purification Method:

Protein A purification

CloneNo.:

240851H3

Recommended Dilutions:

IF/ICC 1:50-1:500

Excitation/Emission maxima
wavelengths:

493 nm / 522 nm

Applications

Tested Applications:

IF/ICC

Species Specificity:

human

Positive Controls:

IF/ICC : U2OS cells,

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:

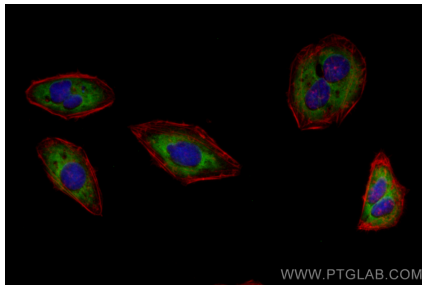
T: 4006900926

E: Proteintech-CN@ptglab.com

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