

For Research Use Only

CoraLite® Plus 488-conjugated PSMD13 Monoclonal antibody



Catalog Number: CL488-67807

Basic Information

Catalog Number:

CL488-67807

Size:

1000 µg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG7857

GenBank Accession Number:

BC001100

GeneID (NCBI):

5719

UNIPROT ID:

Q9UNM6

Full Name:

proteasome (prosome, macropain)
26S subunit, non-ATPase, 13

Calculated MW:

43 kDa

Observed MW:

43 kDa

Purification Method:

Protein G purification

CloneNo.:

2G10G6

Recommended Dilutions:

IF 1:50-1:500

Excitation/Emission maxima
wavelengths:

493 nm / 522 nm

Applications

Tested Applications:

IF/ICC

Species Specificity:

Human, mouse, rat

Positive Controls:

IF : 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, pH 7.3.

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

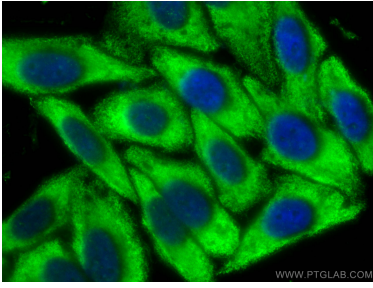
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunofluorescent analysis of (-20°C Ethanol)
fixed HepG2 cells using CoraLite® Plus 488
PSMD13 antibody (CL488-67807, Clone: 2G10G6)
at dilution of 1:200.