

For Research Use Only

# CoraLite® Plus 488-conjugated PPM1D Monoclonal antibody



Catalog Number: **CL488-67440**

## Basic Information

Catalog Number:

CL488-67440

Size:

1000 µg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG24761

GenBank Accession Number:

BC060877

GeneID (NCBI):

8493

UNIPROT ID:

O15297

Full Name:

protein phosphatase 1D magnesium-dependent, delta isoform

Observed MW:

67 kDa, 47 kDa

Purification Method:

Protein G purification

CloneNo.:

2D6D5

Recommended Dilutions:

IF 1:50-1:500

Excitation/Emission maxima

wavelengths:

493 nm / 522 nm

## Applications

Tested Applications:

IF/ICC

Species Specificity:

Human

Positive Controls:

IF : HepG2 cells,

## Background Information

### Storage

Storage:

Store at -20°C. Avoid exposure to light.

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:

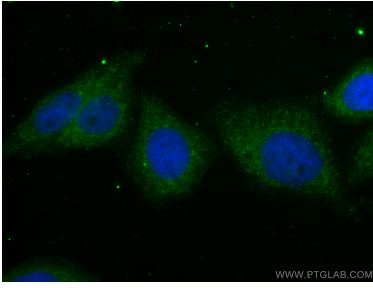
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://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 HepG2 cells using CoraLite® Plus 488-conjugated PPM1D antibody (CL488-67440, Clone: 2D6D5) at dilution of 1:100.