

For Research Use Only

# CoraLite® Plus 488-conjugated DRG2 Monoclonal antibody



Catalog Number: CL488-67164

Featured Product

## Basic Information

Catalog Number:

CL488-67164

Size:

1000 µg/ml

Source:

Mouse

Isotype:

IgG2a

Immunogen Catalog Number:

AG6878

GenBank Accession Number:

BC000493

GeneID (NCBI):

1819

UNIPROT ID:

P55039

Full Name:

developmentally regulated GTP  
binding protein 2

Calculated MW:

41 kDa

Observed MW:

41 kDa

Purification Method:

Protein A purification

CloneNo.:

3A3E1

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, pig

Positive Controls:

IF : U2OS 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:

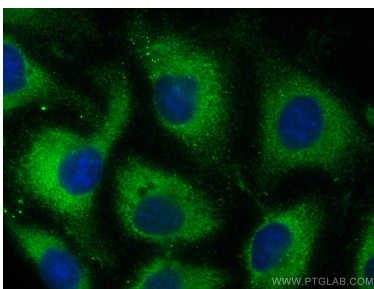
T: 4006900926

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 (-20°C Ethanol) fixed U2OS cells using CoraLite® Plus 488 DRG2 antibody (CL488-67164, Clone: 3A3E1) at dilution of 1:200.