

For Research Use Only

# CoraLite® Plus 488-conjugated RON, MST1R Monoclonal antibody

Catalog Number: CL488-67954



## Basic Information

Catalog Number:

CL488-67954

Concentration:

1000 ug/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG28289

GenBank Accession Number:

BQ936677 NM\_002447

GeneID (NCBI):

4486

UNIPROT ID:

Q04912

Full Name:

macrophage stimulating 1 receptor (c-met-related tyrosine kinase)

Calculated MW:

152 kDa

Observed MW:

150-185 kDa

Purification Method:

Protein G purification

CloneNo.:

2D8D1

Excitation/Emission maxima wavelengths:

493 nm / 522 nm

## Applications

Tested Applications:

FC (Intra)

Species Specificity:

human

## 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, pH7.3

Aliquoting is unnecessary for -20°C storage

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

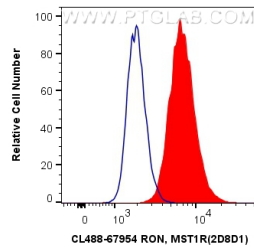
T: 4006900926

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



1X10<sup>6</sup> PC-3 cells were intracellularly stained with 0.4 ug CoraLite® Plus 488 Anti-Human RON, MST1R (CL488-67954, Clone:2D8D1) (red), or 0.4 ug Control Antibody. Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).