

For Research Use Only

RON, MST1R Monoclonal antibody

Catalog Number: 67954-1-Ig



Basic Information

Catalog Number:

67954-1-Ig

Size:

150ul, Concentration: 1000 ug/ml by Nanodrop;

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

Recommended Dilutions:

WB 1:1000-1:6000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB : BxPC-3 cells, HeLa cells, PC-3 cells

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

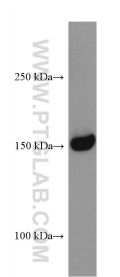
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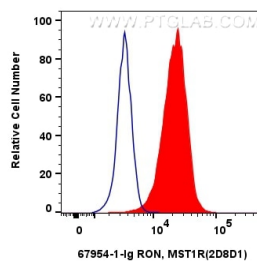
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Selected Validation Data



BxPC-3 cells were subjected to SDS PAGE followed by western blot with 67954-1-Ig (RON, MST1R antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.



1×10^6 HeLa cells were intracellularly stained with 0.4 μ g RON, MST1R Monoclonal antibody (67954-1-Ig, Clone:2D8D1) and CoraLite®488-Conjugated Goat Anti-Mouse IgG(H+L) (SA00013-1)(red), or 0.4 μ g Mouse IgG1 isotype control Mouse McAb (66360-1-Ig, Clone: 1F8D3) (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).