

For Research Use Only

MRRF Monoclonal antibody, PBS Only

Catalog Number: 66942-1-PBS



Basic Information

Catalog Number:

66942-1-PBS

Concentration:

1mg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG28583

GenBank Accession Number:

BC013049

GeneID (NCBI):

92399

UNIPROT ID:

Q96E11

Full Name:

mitochondrial ribosome recycling factor

Calculated MW:

262 aa, 29 kDa

Observed MW:

25 kDa

Purification Method:

Protein G purification

CloneNo.:

1G5C3

Applications

Tested Applications:

WB, IF/ICC, Indirect ELISA

Species Specificity:

human

Background Information

Storage

Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:

PBS Only

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

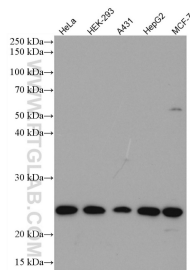
T: 4006900926

E: Proteintech-CN@ptglab.com

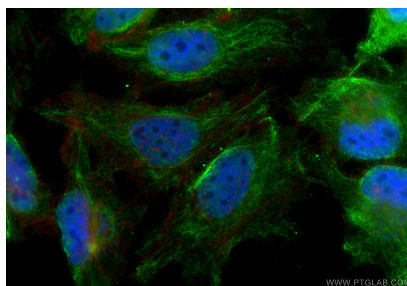
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 66942-1-Ig (MRRF antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 66942-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed HeLa cells using MRRF antibody (66942-1-Ig, Clone: 1G5C3) at dilution of 1:1000 and CoraLite®488-Conjugated Goat Anti-Mouse IgG(H+L) (SA00013-1), CL594-Phalloidin (red). This data was developed using the same antibody clone with 66942-1-PBS in a different storage buffer formulation.