

For Research Use Only

# GNL3 Monoclonal antibody, PBS Only



Catalog Number: 67169-1-PBS

## Basic Information

Catalog Number:

67169-1-PBS

Size:

1 mg/ml

Source:

Mouse

Isotype:

IgG2a

Immunogen Catalog Number:

AG7056

GenBank Accession Number:

BC001024

GeneID (NCBI):

26354

UNIPROT ID:

Q9BVP2

Full Name:

guanine nucleotide binding protein-like 3 (nucleolar)

Calculated MW:

62 kDa

Observed MW:

62 kDa

Purification Method:

Protein A purification

CloneNo.:

3B8F10

## Applications

Tested Applications:

WB, Indirect ELISA, IF

Species Specificity:

Human, mouse, rat

## Background Information

### Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

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

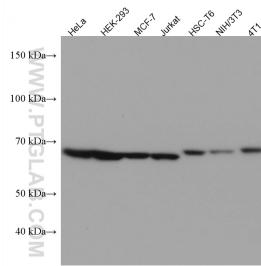
T: 4006900926

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

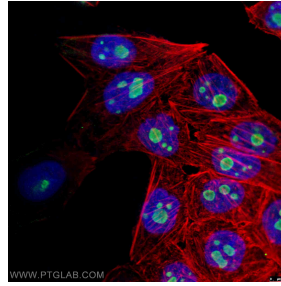
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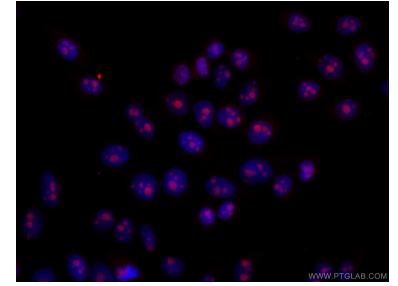
## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 67169-1-Ig (GNL3 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67169-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of 4% PFA fixed HeLa cells using 67169-1-Ig (GNL3 mouse antibody, green) at dilution of 1:200 and CoraLite488-conjugated AffiniPure Goat Anti-Mouse IgG(H+L). F-actin is stained using CL555-phalloidin (red) and DNA is stained by DAPI (blue). This data was developed using the same antibody clone with 67169-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed HeLa cells using 67169-1-Ig (GNL3 antibody) at dilution of 1:100 and CoraLite594-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L). This data was developed using the same antibody clone with 67169-1-PBS in a different storage buffer formulation.