

For Research Use Only

# PI3 Kinase p110 Delta Monoclonal antibody, PBS Only



Catalog Number: 67964-1-PBS

## Basic Information

Catalog Number:

67964-1-PBS

Size:

100ug, Concentration: 1 mg/ml by Nanodrop;

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG26995

GenBank Accession Number:

BC132919

GeneID (NCBI):

5293

UNIPROT ID:

O00329

Full Name:

phosphoinositide-3-kinase, catalytic, delta polypeptide

Calculated MW:

1044 aa, 120 kDa

Observed MW:

110 kDa

Purification Method:

Protein G purification

CloneNo.:

2G11C6

## Applications

Tested Applications:

WB, IF, Indirect ELISA

Species Specificity:

Human

## Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

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

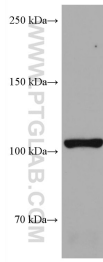
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)

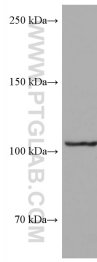
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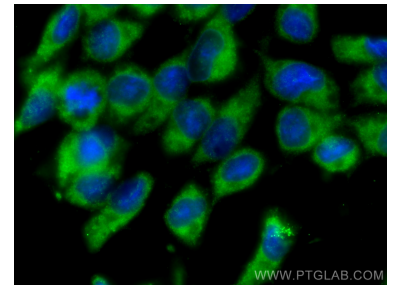
## Selected Validation Data



LNCaP cells were subjected to SDS PAGE followed by western blot with 67964-1-Ig (PIK3CD antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67964-1-PBS in a different storage buffer formulation.



Jurkat cells were subjected to SDS PAGE followed by western blot with 67964-1-Ig (PIK3CD antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67964-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (-20°C Methanol) fixed LNCaP cells using PIK3CD antibody (67964-1-Ig, Clone: 2G11C6) at dilution of 1:800 and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L). This data was developed using the same antibody clone with 67964-1-PBS in a different storage buffer formulation.