

For Research Use Only

# NOXA2/p67phox Monoclonal antibody, PBS Only



Catalog Number: 67594-1-PBS

## Basic Information

Catalog Number:

67594-1-PBS

Size:

1 mg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG8691

GenBank Accession Number:

BC001606

GeneID (NCBI):

4688

UNIPROT ID:

P19878

Full Name:

neutrophil cytosolic factor 2

Calculated MW:

60 kDa

Observed MW:

67 kDa

Purification Method:

Protein A purification

CloneNo.:

1D11A3

## Applications

Tested Applications:

WB, Indirect ELISA, IHC, IF

Species Specificity:

Human, pig

## 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:

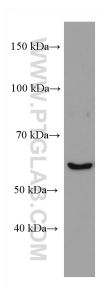
T: 4006900926

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

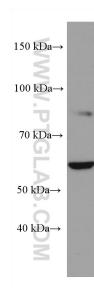
W: [ptgcn.com](http://ptgcn.com)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

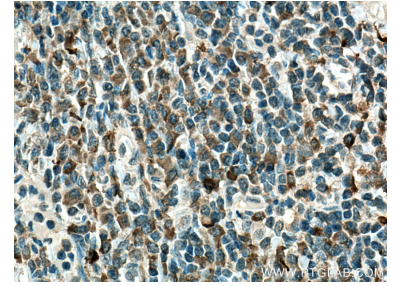
## Selected Validation Data



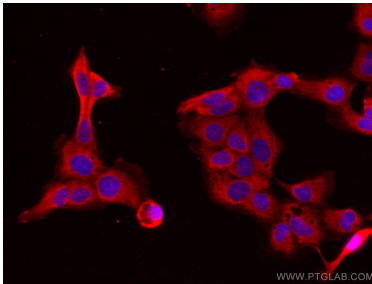
HepG2 cells were subjected to SDS PAGE followed by western blot with 67594-1-Ig (NOXA2/p67phox antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67594-1-PBS in a different storage buffer formulation.



L02 cells were subjected to SDS PAGE followed by western blot with 67594-1-Ig (NOXA2/p67phox antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67594-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded human tonsillitis tissue slide using 67594-1-Ig (NOXA2/p67phox antibody) at dilution of 1:500 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67594-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (-20°C Methanol) fixed A431 cells using NOXA2/p67phox antibody (67594-1-Ig, Clone: 1D11A3 ) at dilution of 1:800 and Coralite®594-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L). This data was developed using the same antibody clone with 67594-1-PBS in a different storage buffer formulation.