For Research Use Only

## NOXA2/p67phox Monoclonal antibody, PBS Only



Catalog Number: 67594-1-PBS

**Basic Information** 

Catalog Number:

67594-1-PBS

Size:

100ug, Concentration: 1 mg/ml by

Nanodrop; Source:

Mouse Isotype:

lgG1

Immunogen Catalog Number: AG8691

GenBank Accession Number: BC001606

GeneID (NCBI):

**UNIPROT ID:** 

P19878 Full Name:

neutrophil cytosolic factor 2

Calculated MW:

60 kDa

Observed MW:

67 kDa

**Applications** 

**Tested Applications:** WB, IF, IHC, Indirect ELISA

Species Specificity:

Human, pig

Storage

Store at -80°C.

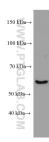
Storage Buffer: PBS Only

**Purification Method:** 

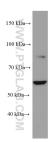
Protein A purification

CloneNo.: 1D11A3

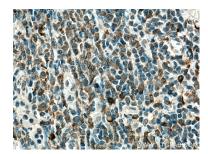
## Selected Validation Data



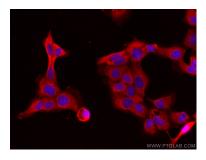
HepG2 cells were subjected to SDS PAGE followed by western blot with 67594-1-1g (NOXA2/p67phox antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67594-1-PBS in a different storage buffer formulation.



LO2 cells were subjected to SDS PAGE followed by western blot with 67594-1-lg (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 paraffinembedded human tonsillitis tissue slide using 67594-1-1g (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.