

For Research Use Only

# NAT1 Monoclonal antibody

Catalog Number: 67942-1-Ig **1 Publications**



## Basic Information

Catalog Number:

67942-1-Ig

Size:

150ul, Concentration: 1000 µg/ml by 9  
Nanodrop;

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG6280

GenBank Accession Number:

BC047666

GeneID (NCBI):

9

UNIPROT ID:

P18440

Full Name:

N-acetyltransferase 1 (arylamine N-  
acetyltransferase)

Calculated MW:

34 kDa

Observed MW:

32 kDa

Purification Method:

Protein G purification

CloneNo.:

1E1E4

Recommended Dilutions:

WB 1:5000-1:50000

## Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB

Species Specificity:

Human

Cited Species:

human

Positive Controls:

WB: LNCaP cells, Caco-2 cells, PC-3 cells, Jurkat cells,  
K-562 cells

## Notable Publications

| Author   | Pubmed ID | Journal                | Application |
|----------|-----------|------------------------|-------------|
| Houxi Xu | 38651072  | Pharmgenomics Pers Med | WB          |

## Storage

Storage:

Store at -20°C.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

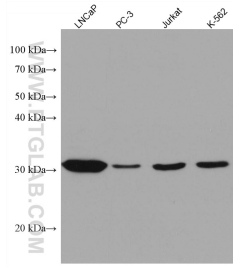
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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 67942-1-Ig (NAT1 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.