

MaxPab®

## NSUN7 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00079730-B01P

Size 500 ug

### Specification

|                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
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| Product Description           | Mouse polyclonal antibody raised against a full-length human NSUN7 protein.                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Immunogen                     | NSUN7 (NP_078953.2, 1 a.a. ~ 475 a.a) full-length human protein.                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Sequence                      | MLNSTGELEFSNEEDPEIISQLTSLPLSGGKSSAGVPEKTGYPDVSVYVMAANIFQGIRIEKSAQKVLI<br>KYGNEPLRSLSESEDQS FQRLSYELAFSALKYQDILETILIDSCIFPSTTIPDHLSSLIVMLYDFQDRK<br>FQTRVLSDNEEPISEVQEVENLLNSFKIKLAAALARCRIKHDALSIMHLPETVRKQELRASTLPLYA<br>WINTCKISPEEVYNNLKRRGYNKVKSVLHIDDKVFAVDQHCYDVLIFPSHLKNDLINIDLFKDYKLIFQ<br>DKSRSLAVHSVKALLNMDDVLMVNTGWSYTVAHMSILTNNNTSKVFVCGVQSQA KDPDLKTLF<br>TKIGCKNIEILHEKFINIESKDHLRLQKVKVILLPRCSGLGVSNPVEFILNEHEDTEFLKDHSQGGISV<br>DKLHVLAQQQYEQ LTHAMKFTKAQAVVYCTCSVFPEENEAVVKKALEFQDLGNKGQPYSGTLLR<br>QCL |
| Host                          | Mouse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Reactivity                    | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Interspecies Antigen Sequence | Mouse (74); Rat (71)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Quality Control Testing       | Antibody reactive against mammalian transfected lysate.                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Storage Buffer                | In 1x PBS, pH 7.4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Storage Instruction           | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.                                                                                                                                                                                                                                                                                                                                                                                                                                                 |

### Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

## Gene Info — NSUN7

|               |                       |
|---------------|-----------------------|
| Entrez GeneID | <a href="#">79730</a> |
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|---------------------|-----------------------------|
| GeneBank Accession# | <a href="#">NM_024677.3</a> |
|---------------------|-----------------------------|

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| Protein Accession# | <a href="#">NP_078953.2</a> |
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| Gene Name | NSUN7 |
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| Gene Alias | FLJ14001 |
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| Gene Description | NOL1/NOP2/Sun domain family, member 7 |
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|---------------|---------------------------|
| Gene Ontology | <a href="#">Hyperlink</a> |
|---------------|---------------------------|

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| Gene Summary | O |
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| Other Designations | - |
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