

DNAxPAb

Hard-to-Find  
Antibody

# NMU DNAxPab

Catalog # H00010874-W01P

Size 200 ug

## Specification

|                         |                                                                                                                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Description     | Rabbit polyclonal antibody raised against a full-length human NMU DNA using DNAx™ Immune technology.                                                                                  |
| Technology              | <a href="#">DNAx™ Immune</a>                                                                                                                                                          |
| Immunogen               | Full-length human DNA                                                                                                                                                                 |
| Sequence                | MLRTESCRPRSPAGQVAAASPLLLLLLLAWCAGACRGAPILPQGLQPEQQQLWNEIDDTCSS<br>FLSIDSQPQASNALEELCFMIMGMLPKPQEQQDEKDNTKRFLFHYSKTQKLGKSNVVSSVVHPLLQ<br>LVPHLHERRMKRFRVDEEFQSPFASQSRGYFLFRPRNGRRSAGFI |
| Host                    | Rabbit                                                                                                                                                                                |
| Reactivity              | Human                                                                                                                                                                                 |
| Purification            | Protein A                                                                                                                                                                             |
| 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](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

## Gene Info — NMU

|                     |                             |
|---------------------|-----------------------------|
| Entrez GeneID       | <a href="#">10874</a>       |
| GeneBank Accession# | <a href="#">NM_006681.1</a> |
| Protein Accession#  | <a href="#">NP_006672.1</a> |
| Gene Name           | NMU                         |
| Gene Alias          | -                           |
| Gene Description    | neuromedin U                |
| Omim ID             | <a href="#">605103</a>      |
| Gene Ontology       | <a href="#">Hyperlink</a>   |
| Other Designations  | -                           |

## Pathway

- [Neuroactive ligand-receptor interaction](#)

## Disease

- [Obesity](#)
- [Overweight](#)
- [Tobacco Use Disorder](#)