

DNAxPAb

Hard-to-Find  
Antibody

## NDUFV2 DNAxPab

Catalog # H00004729-W01P

Size 200 ug

### Specification

|                         |                                                                                                            |
|-------------------------|------------------------------------------------------------------------------------------------------------|
| Product Description     | Rabbit polyclonal antibody raised against a partial-length human NDUFV2 DNA using DNAx™ Immune technology. |
| Technology              | <a href="#">DNAx™ Immune</a>                                                                               |
| Immunogen               | Extracellular membrane domain (ECD) human DNA                                                              |
| 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 — NDUFV2

|                     |                                                                                   |
|---------------------|-----------------------------------------------------------------------------------|
| Entrez GeneID       | <a href="#">4729</a>                                                              |
| GeneBank Accession# | <a href="#">NM_021074.1</a>                                                       |
| Protein Accession#  | <a href="#">NP_066552.1</a>                                                       |
| Gene Name           | NDUFV2                                                                            |
| Gene Alias          | -                                                                                 |
| Gene Description    | NADH dehydrogenase (ubiquinone) flavoprotein 2, 24kDa                             |
| Omim ID             | <a href="#">168600 600532</a>                                                     |
| Gene Ontology       | <a href="#">Hyperlink</a>                                                         |
| Gene Summary        | O                                                                                 |
| Other Designations  | 24-kDa subunit of Complex I NADH dehydrogenase (ubiquinone) flavoprotein 2 (24kD) |

## Pathway

- [Metabolic pathways](#)
- [Oxidative phosphorylation](#)

## Disease

- [Alzheimer disease](#)
- [Bipolar Disorder](#)
- [Cardiovascular Diseases](#)
- [Cognition](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Parkinson disease](#)
- [Prostatic Neoplasms](#)
- [Schizophrenia](#)