

DNAxPAb

Hard-to-Find  
Antibody

## NDUFB1 DNAxPab

Catalog # H00004707-W01P

Size 200 ug

### Specification

|                         |                                                                                                            |
|-------------------------|------------------------------------------------------------------------------------------------------------|
| Product Description     | Rabbit polyclonal antibody raised against a partial-length human NDUFB1 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 — NDUFB1

|                     |                                                                  |
|---------------------|------------------------------------------------------------------|
| Entrez GeneID       | <a href="#">4707</a>                                             |
| GeneBank Accession# | <a href="#">NM_004545.3</a>                                      |
| Protein Accession#  | <a href="#">NP_004536.2</a>                                      |
| Gene Name           | NDUFB1                                                           |
| Gene Alias          | CI-SGDH, MNLL                                                    |
| Gene Description    | NADH dehydrogenase (ubiquinone) 1 beta subcomplex, 1, 7kDa       |
| Omim ID             | <a href="#">603837</a>                                           |
| Gene Ontology       | <a href="#">Hyperlink</a>                                        |
| Gene Summary        | 1                                                                |
| Other Designations  | NADH dehydrogenase (ubiquinone) 1 beta subcomplex, 1 (7kD, MNLL) |

## Pathway

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