

DNAxPAb

Hard-to-Find  
Antibody

## NDUFA2 DNAxPab

Catalog # H00004695-W01P      Size 200 ug

### Specification

Product Description	Rabbit polyclonal antibody raised against a partial-length human NDUFA2 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 — NDUFA2

Entrez GeneID	<a href="#">4695</a>
GeneBank Accession#	<a href="#">NM_002488.2</a>
Protein Accession#	<a href="#">NP_002479.1</a>
Gene Name	NDUFA2
Gene Alias	B8, CD14
Gene Description	NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 2, 8kDa
Omim ID	<a href="#">602137</a>
Gene Ontology	<a href="#">Hyperlink</a>
Gene Summary	The NDUFA2 gene encodes one of the accessory subunits of complex I, the first and largest complex of the mitochondrial respiratory chain (Hoefs et al., 2008 [PubMed 18513682]). For a discussion of complex I, see MIM 516000.[supplied by OMIM]
Other Designations	NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 2 (8kD, B8)

## Pathway

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