

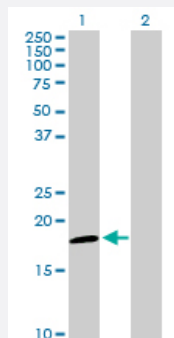
MaxPab®

NDUFAB1 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00004706-D01P

Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of NDUFAB1 expression in transfected 293T cell line ([H00004706-T01](#)) by NDUFAB1 MaxPab polyclonal antibody.

Lane 1: NDUFAB1 transfected lysate(17.40 kDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human NDUFAB1 protein.
Immunogen	NDUFAB1 (NP_004994.1, 1 a.a. ~ 156 a.a) full-length human protein.
Sequence	MASRVLSAYVSRLPAAAFAPLPRVRMLAVARPLSTALCSAGTQTRLGTLQPALVLAQVPGRVTQL CRQYS DMPPLTLEGIQDRVLYVLKLYDKIDPEKLSVNSHFMKDLGLDSLQVEIIMAMEDEFGFEIP DIDAEKLMCPQEMVDYADKKDVYE
Host	Rabbit
Reactivity	Human
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)

Western Blot analysis of NDUFAB1 expression in transfected 293T cell line ([H00004706-T01](#)) by NDUFAB1 MaxPab polyclonal antibody.

Lane 1: NDUFAB1 transfected lysate(17.40 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — NDUFAB1

Entrez GeneID [4706](#)

GeneBank Accession# [NM_005003.2](#)

Protein Accession# [NP_004994.1](#)

Gene Name NDUFAB1

Gene Alias ACP, FASN2A, MGC65095, SDAP

Gene Description NADH dehydrogenase (ubiquinone) 1, alpha/beta subcomplex, 1, 8kDa

Omim ID [603836](#)

Gene Ontology [Hyperlink](#)

Gene Summary NADH dehydrogenase (ubiquinone) 1

Other Designations NADH dehydrogenase (ubiquinone) 1, alpha/beta subcomplex, 1 (8kD, SDAP)|NADH:ubiquinone oxidoreductase SDAP subunit|mitochondrial acyl carrier protein

Pathway

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

Disease

- [Alzheimer disease](#)

- [Arthritis](#)
- [Bipolar Disorder](#)
- [Cognition](#)
- [Coronary Artery Disease](#)
- [Crohn Disease](#)
- [Diabetes Mellitus](#)
- [Genetic Predisposition to Disease](#)
- [Hypertension](#)