

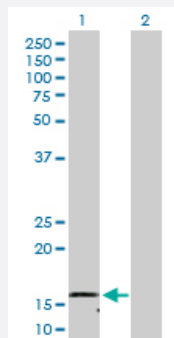
MaxPab®

NDUFB1 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00004707-D01P

Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of NDUFB1 expression in transfected 293T cell line ([H00004707-T04](#)) by NDUFB1 MaxPab polyclonal antibody.

Lane 1: NDUFB1 transfected lysate(11.90 kDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human NDUFB1 protein.
Immunogen	NDUFB1 (NP_004536.2, 1 a.a. ~ 105 a.a) full-length human protein.
Sequence	MICWRHPSAPCGRGEWQVPRSQLPLARVEFPVALGLGVAVGAEEAAIMVNLLQIVRDHWWHVLV PMGFVIGCYLDRKSDERLTAFRNKSMLFKRELQPSEEVTK
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.

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[Protocol Download](#)

Gene Info — NDUFB1

Entrez GeneID [4707](#)

GeneBank Accession# [NM_004545.3](#)

Protein Accession# [NP_004536.2](#)

Gene Name NDUFB1

Gene Alias CI-SGDH, MNLL

Gene Description NADH dehydrogenase (ubiquinone) 1 beta subcomplex, 1, 7kDa

Omim ID [603837](#)

Gene Ontology [Hyperlink](#)

Gene Summary 1

Other Designations NADH dehydrogenase (ubiquinone) 1 beta subcomplex, 1 (7kD, MNLL)

Pathway

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