

## **Product datasheet for TA312943**

## NDUFB10 Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1:500~1:3000, ELISA: 1:40000

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human

NDUFB10.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

**Concentration:** lot specific

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** NADH:ubiquinone oxidoreductase subunit B10

Database Link: NP 004539

Entrez Gene 4716 Human

<u>096000</u>

Synonyms: PDSW

**Note:** NDUFB10 antibody detects endogenous levels of total NDUFB10 protein.

**Protein Pathways:** Alzheimer's disease, Huntington's disease, Metabolic pathways, Oxidative phosphorylation,

Parkinson's disease



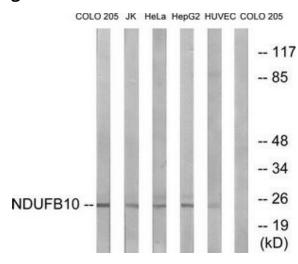
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## **Product images:**



Western blot analysis of extracts from COLO cells, Jurkat cells, HeLa cells, HepG2 cells and HUVEC cells, using NDUFB10 antibody. The lane on the right is treated with the synthesized peptide.