

## NDUFC1 Polyclonal Antibody

### Description

|                                |  |
|--------------------------------|--|
| <b>Product type</b>            | Primary Antibody   |
| <b>Code</b>                    | BT-AP05853   |
| <b>Host</b>                    | Rabbit   |
| <b>Isotype</b>                 | IgG  |
| <b>Size</b>                    | 20ul, 50ul, 100ul  |
| <b>Immunogen</b>               | Synthesized peptide derived from NDUFC1 . at AA range: 40-120  |
| <b>Mol wt</b>                  | 8734   |
| <b>Species reactivity</b>      | Human, Mouse   |
| <b>Clonality</b>               | Polyclonal   |
| <b>Recommended application</b> | IHC-p, ELISA   |
| <b>Concentration</b>           | 1 mg/ml  |
| <b>Full name</b>               | NDUFC1 Antibody  |
| <b>Synonyms</b>                | NDUFC1; NADH dehydrogenase [ubiquinone] 1 subunit C1; mitochondrial; Complex I-KFYI; CI-KFYI;<br>NADH-ubiquinone oxidoreductase KFYI subunit |

**This product is for research use only, not for use in human, therapeutic or diagnostic procedure.**

### Background

The protein encoded by NDUFC1 is a subunit of the NADH: ubiquinone oxidoreductase (complex I), the first enzyme complex in the electron transport chain located in the inner mitochondrial membrane. Alternative splicing results in multiple transcript variants.

### Recommended Dilution

IHC: 1: 100 - 1: 300

ELISA: 1: 10000

Not yet tested in other applications.

### Images

No images.

### Storage

-20°C for one year

501 Changsheng S Rd, Nanhu Dist, Jiaxing, Zhejiang, China

Tel: 86 21 31007137 | E-mail: [save@bt-laboratory.com](mailto:save@bt-laboratory.com) | [www.bt-laboratory.com](http://www.bt-laboratory.com)