

## NDUFC2 Polyclonal Antibody

Cat No: HR1AP7457

For research use only

### Overview

|                       |  |
|-----------------------|--|
| Product Name          | NDUFC2 Polyclonal Antibody   |
| Source                | Rabbit   |
| Applications          | IHC-p,ELISA  |
| Species Reactivity    | Human,Rat  |
| Recommended Dilutions |  |
| Immunogen             |  |
| Species               | Rabbit   |
| Storage               | -20°C/1 year   |
| Isotype               |  |
| Clonality             |  |
| Concentration         | 1 mg/ml  |
| Observed band         | kDa  |
| GeneID?Human?         | NDUFC2   |
| Human Swiss-Prot No.  |  |
| Cellular localization |  |
| Alternative Names     | NDUFC2; HLC1; NADH dehydrogenase [ubiquinone] 1 subunit C2; Complex I-B14.5b; CI-B14.5b; Human lung cancer oncogene 1 protein; HLC-1; NADH-ubiquinone oxidoreductase subunit B14.5b  |
| Background            | function:Accessory subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase (Complex I), that is believed to be not involved in catalysis. Complex I functions in the transfer of electrons from NADH to the respiratory chain. The immediate electron acceptor for the enzyme is believed to be ubiquinone.,similarity:Belongs to the complex I NDUFC2 subunit family.,subunit:Complex I is composed of 45 different subunits., |