

Product datasheet for TA342087

OriGene Technologies, Inc.

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NADH Dehydrogenase subunit 6 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-ND6 antibody: synthetic peptide directed towards the middle region

of human ND6. Synthetic peptide located within the following region: DGVVVVNFNSVGSWMIYEGEGSGLIREDPIGAGALYDYGRWLVVVTGWT

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Concentration: lot specific

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 19 kDa

Database Link: NP 776062

Entrez Gene 4541 Human

Background: The exact function of ND6 remains unknown.

Note: Immunogen Sequence Homology: Human: 100%; Pig: 93%

Protein Families: Transmembrane

Protein Pathways: Metabolic pathways, Oxidative phosphorylation, Parkinson's disease





Product images:



WB Suggested Anti-ND6 Antibody Titration: 0.2-1 ug/ml; Positive Control: Human Lung