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Product datasheet for TA314238

NDUFB1 Rabbit Polyclonal Antibody

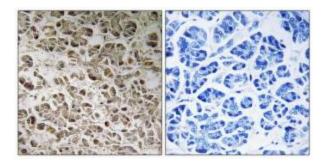
Product data:

| Product Type: | Primary Antibodies |
|-----------------------|---|
| Applications: | IHC |
| Recommended Dilution: | IHC: 1:50~1:100, ELISA: 1:20000 |
| Reactivity: | Human |
| Host: | Rabbit |
| lsotype: | IgG |
| Clonality: | Polyclonal |
| Immunogen: | The antiserum was produced against synthesized peptide derived from internal of human NDUFB1. |
| 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 B1 |
| Database Link: | <u>NP_004536</u> <u>Entrez Gene 4707 Human</u> <u>O75438</u> |
| Synonyms: | CI-MNLL; CI-SGDH; MNLL |
| Note: | NDUFB1 antibody detects endogenous levels of total NDUFB1 protein. |
| Protein Families: | Transmembrane |
| Protein Pathways: | Alzheimer's disease, Huntington's disease, Metabolic pathways, Oxidative phosphorylation, Parkinson's disease |



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Product images:



Immunohistochemistry analysis of paraffinembedded human pancreas tissue using NDUFB1 antibody.The picture on the right is treated with the synthesized peptide.

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