

Immunotag™ NDUFA4L2 Polyclonal Antibody

Antibody Specification	
Catalog No.	ITT3009
Product Description	Immunotag™ NDUFA4L2 Polyclonal Antibody
Size	50 µg, 100 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	NDUFA4L2
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,ELISA
Recommended Dilution	Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.
Concentration	1 mg/ml
Reactive Species	Human,Mouse
Host Species	Rabbit
Immunogen	The antiserum was produced against synthesized peptide derived from human NDUFA4L2. AA range:38-87
Specificity	NDUFA4L2 Polyclonal Antibody detects endogenous levels of NDUFA4L2 protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Gene Name	NDUFA4L2
Accession No.	Q9NRX3 Q4FZG9
Alternate Names	NDUFA4L2; NADH dehydrogenase [ubiquinone] 1 alpha subcomplex subunit 4-like 2; NADH-ubiquinone oxidoreductase MLRQ subunit homolog; NUOMS
Description	similarity:Belongs to the complex I NDUFA4 subunit family.,
Cell Pathway/ Category	Oxidative phosphorylation,Alzheimer's disease,Parkinson's disease,Huntington's disease,

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Protein Expression	Adrenal gland,Muscle,
Subcellular Localization	mitochondrial respiratory chain complex IV,integral component of membrane,
Protein Function	similarity:Belongs to the complex I NDUFA4 subunit family.,
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.