Immunotag™ NDUFC1 Antibody

Antibody Specification	
Catalog No.	ITA9408
Product Description	Immunotag™ NDUFC1 Antibody
Size	100 μg, 200 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	NDUFC1
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,ELISA
Recommended Dilution	WB 1:1000-3000
Concentration	1 mg/ml
Reactive Species	Human,Mouse
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human NDUFC1
Specificity	NDUFC1 Antibody detects endogenous levels of total NDUFC1
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from date of receipt
Gene Name	NDUFC1
Accession No.	O43677
Alternate Names	CI-KFYI; Complex I KFYI subunit; Complex I-KFYI; KFYI; mitochondrial; NADH dehydrogenase (ubiquinone) 1, subcomplex unknown, 1, 6kDa; NADH dehydrogenase [ubiquinone] 1 subunit C1; NADH dehydrogenase [ubiquinone] 1 subunit C1, mitochondrial; NADH-ubiquinone oxidoreductase KFYI subunit; NDUC1_HUMAN; NDUFC1;

Antibody Specification	
Description	Accessory subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase (Complex I), that is believed not to be 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.
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	9kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.

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