

Immunotag™ NDUFB10 Antibody

Antibody Specification	
Catalog No.	ITA5085
Product Description	Immunotag™ NDUFB10 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	NDUFB10
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IF/ICC,ELISA
Recommended Dilution	WB 1:500~1:1000, IF/ICC 1:100-1:500
Concentration	1 mg/ml
Reactive Species	Human
Host Species	Rabbit
Immunogen	A synthesized peptide
Specificity	NDUFB10 Antibody detects endogenous levels of total NDUFB10
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	NDUFB10
Accession No.	O96000
Alternate Names	0610011B04Rik; 22kDa; CI PDSW; CI-PDSW; Complex I PDSW; Complex I PDSW subunit; Complex I-PDSW; NADH dehydrogenase (ubiquinone) 1 beta subcomplex 10 22kDa; NADH dehydrogenase [ubiquinone] 1 beta subcomplex subunit 10; NADH ubiquinone oxidoreductase PDSW subunit; NADH-ubiquinone oxidoreductase PDSW subunit; NDUBA_HUMAN; NDUFB 10; Ndubf10; PDSW;

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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	24 KD
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.