## **Immunotag™ NDUFA7 Antibody**

Antibody Specification	
Catalog No.	ITA9403
Product Description	Immunotag™ NDUFA7 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	NDUFA7
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,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human NDUFA7
Specificity	NDUFA7 Antibody detects endogenous levels of total NDUFA7
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	NDUFA7
Accession No.	O95182
Alternate Names	B14.5a; CI-B14.5a; Complex I B14.5a; Complex I-B14.5a; NADH dehydrogenase (ubiquinone) 1 alpha subcomplex 7 14.5kDa; NADH dehydrogenase [ubiquinone] 1 alpha subcomplex subunit 7; NADH ubiquinone oxidoreductase subunit B14.5a; NDUA7_HUMAN; NDUFA7;

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	13 kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.

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