## **NDUFB3 Polyclonal Antibody**

catalog number: E-AB-52255



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human
Immunogen	Full length fusion protein
Host	Rabbit
Isotype	IgG
Purification	Antigen affinity purification
Conjugation	Unconjugated
buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution
WB	1:500-1:2000
Data	
28 17 10 Western blot analysis of Antibod <b>Observed</b>	293T cell using NDUFB3 Polyclonal y at dilution of 1:500 - <b>MV:Refer to figures</b> lated-MV:11 kDa
Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the
FF8	temperature recommended.
Background	
	accessory subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase (

This gene encodes an accessory subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase ( Complex I) which is the first enzyme in the electron transport chain of mitochondria. This protein localizes to the inner membrane of the mitochondrion as a single-pass membrane protein. Mutations in this gene contribute to mitochondrial complex 1 deficiency. Alternative splicing results in multiple transcript variants encoding the same protein. Humans have multiple pseudogenes of this gene.

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