

Product datasheet for **TA369510S**

NDUFB9 Rabbit Polyclonal Antibody

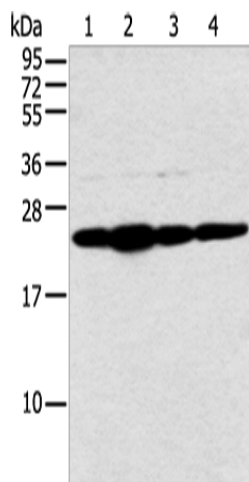
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 500-2000 WB positive control: Hela cell and human fetal liver tissue, A549 and Jurkat cell
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human NDUFB9
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	22 kDa
Gene Name:	NADH:ubiquinone oxidoreductase subunit B9
Database Link:	Entrez Gene 4715 Human Q9Y6M9
Background:	NADH dehydrogenase [ubiquinone] 1 beta subcomplex subunit 9 is an enzyme that in humans is encoded by the NDUFB9 gene. NADH dehydrogenase (ubiquinone) 1 beta subcomplex subunit 9 is an accessory subunit of the NADH dehydrogenase (ubiquinone) complex, located in the mitochondrial inner membrane. It is also known as Complex I and is the largest of the five complexes of the electron transport chain.
Synonyms:	B22; CI-B22; DKFZp566O173; FLJ22885; LYRM3; UQOR22



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Product images:



Gel: 12%SDS-PAGE

Lysate: 40 µg

Lane 1-4: HeLa cell and human fetal liver tissue
A549 and Jurkat cell

Primary antibody: [TA369510] (NDUFB9 Antibody)
at dilution 1/400

Secondary antibody: Goat anti rabbit IgG at
1/8000 dilution

Exposure time: 5 seconds