

NDUA7 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP11754
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	Synthesized peptide derived from human protein . at AA range: 10-90
Mol wt	N/A
Species reactivity	Human, Mouse
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	NADH dehydrogenase [ubiquinone] 1 alpha subcomplex subunit 7
Synonyms	NADH dehydrogenase [ubiquinone] 1 alpha subcomplex subunit 7 ;Complex I-B14.5a;CI-B14.5a;NADH-ubiquinone oxidoreductase subunit B14.5a

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

This gene encodes a subunit of NADH:ubiquinone oxidoreductase (complex I), which is a multiprotein complex located in the inner mitochondrial membrane. Complex I functions in the transfer of electrons from NADH to the respiratory chain.

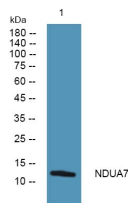
Recommended Dilution

WB: 1: 500 - 1: 2000

ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images



Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4°C overnight

Storage

-20°C for 1 year