Elabscience®

NDUFB11 Polyclonal Antibody

catalog number: E-AB-66501

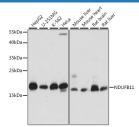
Note: Centrifuge before opening to ensure complete recovery of vial contents.

1:500-1:2000

Description	
Reactivity	Human;Mouse;Rat
Immunogen	Recombinant fusion protein of human NDUFB11 (NP_061929.2).
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution

WB

Data



Western blot analysis of extracts of various cell lines using NDUFB11 Polyclonal Antibody at dilution of 1:1000.

Observed-MW:17 kDa Calculated-MW:17 kDa/18 kDa

tore at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
he product is shipped with ice pack, upon receipt, store it immediately at the emperature recommended.
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Background

The protein encoded by this gene is a subunit of the multisubunit NADH:ubiquinone oxidoreductase (complex I). Mammalian complex I is located at the mitochondrial inner membrane. This protein has NADH dehydrogenase activity and oxidoreductase activity. It transfers electrons from NADH to ubiquinone. Mutations in the human gene are associated with linear skin defects with multiple congenital anomalies 3 and mitochondrial complex I deficiency.