



[Go to Product page](#)

Datasheet for ABIN7311132

anti-Mitochondrially Encoded NADH Dehydrogenase 4 (MT-ND4) antibody

Overview

Quantity:	100 µL
Target:	Mitochondrially Encoded NADH Dehydrogenase 4 (MT-ND4)
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH-conjugated synthetic peptide of human MT-ND4
Specificity:	Recognizes endogenous levels of MT-ND4 protein.
Characteristics:	Rabbit polyclonal antibody to MT-ND4
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	Mitochondrially Encoded NADH Dehydrogenase 4 (MT-ND4)
Alternative Name:	MT-ND4 (MT-ND4 Products)
Background:	MTND4, NADH4, ND4, NADH-ubiquinone oxidoreductase chain 4, NADH dehydrogenase subunit 4
Gene ID:	4538, 17719

Target Details

UniProt: [P03905](#), [P03911](#), [P05508](#)

Application Details

Application Notes: WB (1:500 - 1:2000)

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

Expiry Date: 12 months