

MT-ND1 antibody

Cat. No. GTX66868

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB
Reactivity	Human, Mouse, Rat

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:1000

Not tested in other applications.

Calculated MW 36 kDa. ([Note](#))

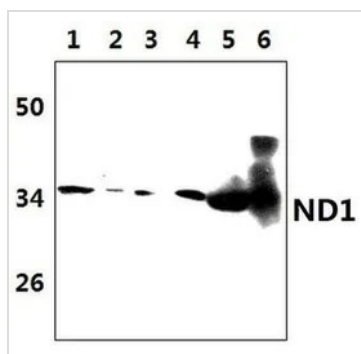
Properties

Form	Liquid
Buffer	PBS
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthetic peptide corresponding to amino acids 189-202 of Mouse ND1.
Purification	Purified by antigen-affinity chromatography From serum
Purity	> 95% (by SDS-PAGE)
Conjugation	Unconjugated
Note	For In vitro laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.



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DATA IMAGES



GTX66868 WB Image

WB analysis of various samples using GTX66868 MT-ND1 antibody.

Lane1 : HEK293T whole cell lysate (57μg)

Lane2 : HepG-2 whole cell lysate(50μg)

Lane3 : H9C2 whole cell lysate(37μg)

Lane4 : NIH/3T3 whole cell lysate(39μg)

Lane5 : The muscle tissue lysate of Mouse (33μg)

Lane6 : The muscle tissue lysate of Rat(37μg)

Dilution : 1:1000



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