

Rabbit MT-ND3 Polyclonal Antibody | anti-MT-ND3 antibody

MT-ND3 Antibody

CATALOG # AAA327660	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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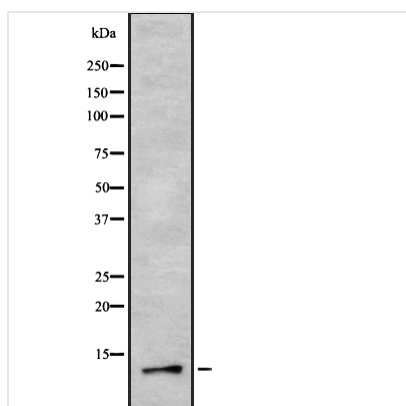
PRODUCT SYNONYMS

MT-ND3; Polyclonal Antibody; MT-ND3 Antibody; EC=1.6.5.3; Mitochondrially encoded NADH dehydrogenase 3; MTND3; NADH dehydrogenase subunit 3; NADH dehydrogenase; subunit 3 (complex I); NADH-ubiquinone oxidoreductase chain 3; ND3; NU3M_HUMAN; anti-MT-ND3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Peptide affinity purification
Form/Format	Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	~1mg/ml (varies by lot)
Sequence Length	115
Applicable Applications for anti-MT-ND3 antibody	WB (Western Blot)
Immunogen	A synthesized peptide derived from human MT-ND3, corresponding to a region within the internal amino acids.
Preparation and Storage	Store at -20°C. Stable for 12 months from date of receipt.

IMAGES



WB (Western Blot)

Western blot analysis of MT-ND3 using NIH-3T3 whole cell lysates

NCBI AND UNIPROT INFORMATION

NCBI GI #	251831114
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NCBI GeneID	4537
NCBI Accession #	YP_003024033.1
NCBI GenBank Nucleotide #	NC_012920.1
UniProt Accession #	P03897
Molecular Weight	13 kDa
NCBI Official Full Name	NADH dehydrogenase subunit 3 (mitochondrion)
NCBI Official Synonym Full Names	mitochondrially encoded NADH dehydrogenase 3
NCBI Official Symbol	MT-ND3
NCBI Official Synonym Symbols	MTND3; ND3
NCBI Protein Information	NADH dehydrogenase, subunit 3 (complex I)
UniProt Protein Name	NADH-ubiquinone oxidoreductase chain 3
UniProt Gene Name	MT-ND3
UniProt Synonym Gene Names	MTND3; NADH3; ND3

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/mt-nd3-antibody-western-blot-elisa/327660>