

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

ND3 (N-Term) Rabbit pAb

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA268650	Rabbit	Human	Flow Cytometry, Functional Assay, Western Blot

PRODUCT SYNONYMS

ND3; Polyclonal Antibody; ND3 (N-Term) Rabbit pAb; NADH-ubiquinone oxidoreductase chain 3; NADH dehydrogenase subunit 3; MT-ND3; MTND3; NADH3; anti-ND3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Ig
Clone Number	RB31097
Purity/Purification	Affinity Purified
Form/Format	Supplied in PBS with 0.09% (W/V) Sodium Azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Sequence Length	115
Applicable Applications for anti-ND3 antibody	FCM/FACS (Flow Cytometry), WB (Western Blot)
Immunogen	This ND3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 10-38 amino acids from the N-terminal region of human ND3.
Cellular Localization	Membrane, Mitochondrion

NCBI AND UNIPROT INFORMATION

NCBI GI #	251831114
NCBI GeneID	4537
NCBI Accession #	YP_003024033.1
NCBI GenBank Nucleotide #	YP_003024033.1
UniProt Accession #	P03897
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
UniProt Entry Name	NU3M_HUMAN

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/nd3-antibody-clone-rb31097-flow-cytometry-western-blot-elisa/268650>