

Rabbit MT-ND4 Polyclonal Antibody | anti-MT-ND4 antibody

MT-ND4 Polyclonal Antibody

CATALOG # AAA311304	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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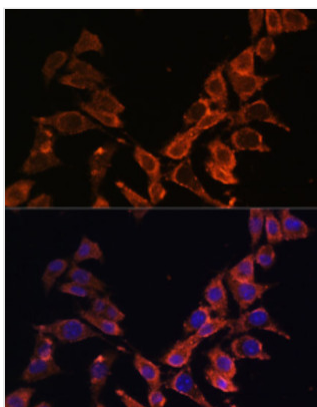
PRODUCT SYNONYMS

MT-ND4; Polyclonal Antibody; MT-ND4 Polyclonal Antibody; anti-MT-ND4 antibody

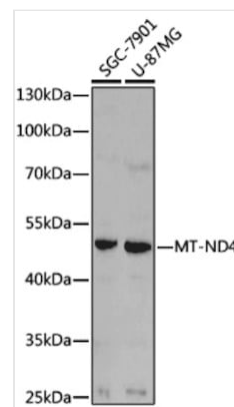
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3
Applicable Applications for anti-MT-ND4 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant protein of human MT-ND4.
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES


IF (Immunofluorescence)

Immunofluorescence analysis of L929 cells using MT-ND4 antibody.


WB (Western Blot)

Western blot analysis of extracts of various cell lines, using MT-ND4 antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-MT-ND4 antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	251831116
NCBI GeneID	4538
NCBI Accession #	YP_003024035.1
NCBI GenBank Nucleotide #	NC_012920.1
UniProt Accession #	P03905; Q6RL39; Q6RQN9; Q8HNR8
Molecular Weight	SDS-PAGE MW: 2.76 mg/mL
NCBI Official Full Name	NADH dehydrogenase subunit 4 (mitochondrion)
NCBI Official Synonym Full Names	mitochondrially encoded NADH dehydrogenase 4
NCBI Official Symbol	MT-ND4
NCBI Official Synonym Symbols	MTND4; ND4
NCBI Protein Information	NADH dehydrogenase, subunit 4 (complex I); NADH dehydrogenase subunit 4
UniProt Protein Name	NADH-ubiquinone oxidoreductase chain 4
UniProt Gene Name	MT-ND4
UniProt Synonym Gene Names	MTND4; NADH4; ND4
UniProt Entry Name	NU4M_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://stage.aaabiotech.com/polyclonal/mt-nd4-antibody-immunofluorescence-western-blot-elisa/311304>