

Rabbit anti-Human, Mouse NDUFA9 Polyclonal Antibody | anti-NDUFA9 antibody

NDUFA9 Antibody

CATALOG # AAA239204	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

NDUFA9; Polyclonal Antibody; NDUFA9 Antibody; NADH dehydrogenase (ubiquinone) 1 alpha subcomplex; 9; 39kDa; anti-NDUFA9 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN ₃ , and 40% Glycerol
Applicable Applications for anti-NDUFA9 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Fusion protein of human NDUFA9
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



SDS-PAGE

Gel: 8%SDS-PAGE, Lysate: 40 ug, Lane 1-2: Mouse heart tissue, Mouse kidney tissue, Primary antibody: AAA239204(NDUFA9 Antibody) at dilution 1/400, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 10 seconds



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using AAA239204(NDUFA9 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)

ADDITIONAL INFORMATION

Product Categories/Family for anti-NDUFA9 antibody	Signal Transduction
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NCBI AND UNIPROT INFORMATION

NCBI GI #	6681764
NCBI GeneID	4704
NCBI Accession #	NP_004993.1

NCBI GenBank Nucleotide #	NM_005002.4
UniProt Accession #	Q16795; Q14076; Q2NKX0
Molecular Weight	42,510 Da
NCBI Official Full Name	NADH dehydrogenase
NCBI Official Synonym Full Names	NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 9, 39kDa
NCBI Official Symbol	NDUFA9
NCBI Official Synonym Symbols	CC6; CI39k; CI-39k; NDUFS2L; SDR22E1
NCBI Protein Information	NADH dehydrogenase [ubiquinone] 1 alpha subcomplex subunit 9, mitochondrial; NADH dehydrogenase [ubiquinone] 1 alpha subcomplex subunit 9, mitochondrial; CI-39kD; complex I 39kDa subunit; NADH-ubiquinone oxidoreductase 39 kDa subunit; short chain dehydrog
UniProt Protein Name	NADH dehydrogenase [ubiquinone] 1 alpha subcomplex subunit 9, mitochondrial
UniProt Gene Name	NDUFA9
UniProt Synonym Gene Names	NDUFS2L; CI-39kD
UniProt Entry Name	NDUA9_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/ndufa9-antibody-immunohistochemistry-western-blot-elisa/239204>