

Rabbit NDUFB9 Polyclonal Antibody | anti-NDUFB9 antibody

NDUFB9 Antibody

CATALOG # AAA225273	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry
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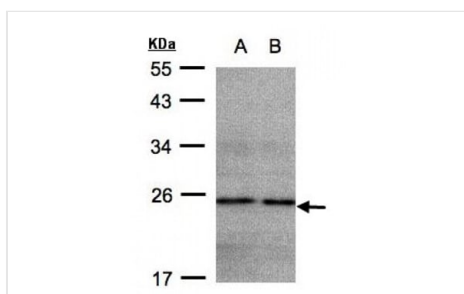
PRODUCT SYNONYMS

NDUFB9; Polyclonal Antibody; NDUFB9 Antibody; Affinity Purified Rabbit Polyclonal NDUFB9 Antibody; Polyclonal NDUFB9 antibody; Anti-NDUFB9 antibody; complex I B22 subunit antibody; NDUFB-9 antibody; LYRM3 antibody; NADH-ubiquinone oxidoreductase B22 subunit antibody; NDUFB9 antibody; FLJ22885 antibody; NDUFB-9; NADH dehydrogenase [ubiquinone] 1 beta subcomplex subunit 9 antibody; B22 antibody; UQOR22 antibody; C1-B22 antibody; NDUFB 9; DKFZp566O173 antibody; NDUFB 9 antibody; anti-NDUFB9 antibody

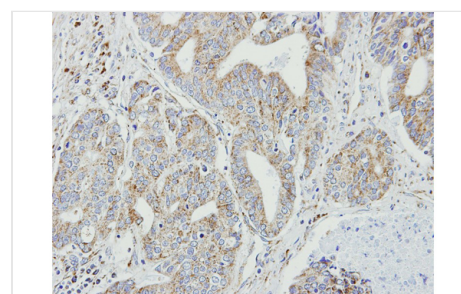
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	1 mg/ml (varies by lot)
Sequence Length	179
Applicable Applications for anti-NDUFB9 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	NDUFB9 antibody was raised in rabbit using a recombinant protein fragment contain a sequence corresponding to a region within amino acids 1 and 162 of NDUFB9
Cross-Reactivity	Human, Mouse
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

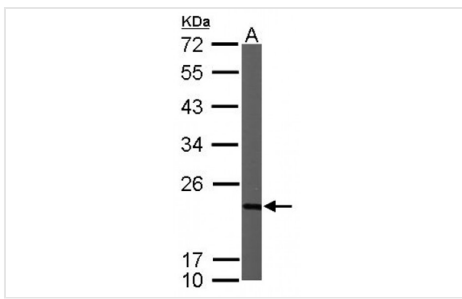
IMAGES


WB (Western Blot)

Western blot analysis of 30 ug whole cell lysate (A: HeLa S3; B: Hep G2) using a 12% SDS PAGE gel and NDUFB9 antibody at a dilution of 1:500


IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded OVCA xenograft using NDUFB9 antibody at a dilution of 1:100



WB (Western Blot)

Western blot analysis of 50 ug of whole cell lysate (A: Mouse brain) using a 12% SDS PAGE gel and NDUFB9 antibody at a dilution of 1:1000

ADDITIONAL INFORMATION

Related Product Information for anti-NDUFB9 antibody	Accessory subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase (Complex I), that is believed to be not involved in catalysis. Complex I functions in the transfer of electrons from NADH to the respiratory chain. The immediate electron acceptor for the enzyme is believed to be ubiquinone.
Product Categories/Family for anti-NDUFB9 antibody	Nutrition & Metabolism

NCBI AND UNIPROT INFORMATION

NCBI GI #	6274550
NCBI GeneID	4715
NCBI GenBank Nucleotide #	NP_004996.1
UniProt Accession #	Q9Y6M9
Molecular Weight	22 kDa
NCBI Official Full Name	NADH dehydrogenase
NCBI Official Synonym Full Names	NADH:ubiquinone oxidoreductase subunit B9
NCBI Official Symbol	NDUFB9
NCBI Official Synonym Symbols	B22; LYRM3; CI-B22; UQOR22; MC1DN24
NCBI Protein Information	NADH dehydrogenase [ubiquinone] 1 beta subcomplex subunit 9
UniProt Protein Name	NADH dehydrogenase [ubiquinone] 1 beta subcomplex subunit 9
UniProt Gene Name	NDUFB9
UniProt Synonym Gene Names	LYRM3; UQOR22; CI-B22
UniProt Entry Name	NDUB9_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/ndufb9-antibody-western-blot-immunohistochemistry-elisa/225273>