

Rabbit NDUFV1 Polyclonal Antibody | anti-NDUFV1 antibody

NDUFV1 Antibody

CATALOG # AAA225148	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry
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PRODUCT SYNONYMS

NDUFV1; Polyclonal Antibody; NDUFV1 Antibody; Affinity Purified Rabbit Polyclonal NDUFV1 Antibody; Polyclonal NDUFV1 antibody; Anti-NDUFV1 antibody; FLJ59059 antibody; NDUFV-1; UQOR1 antibody; NDUFV 1 antibody; NADH dehydrogenase [ubiquinone] flavoprotein 1 mitochondrial antibody; mitochondrial NADH dehydrogenase ubiquinone flavoprotein 1 antibody; NDUFV 1; CI51KD antibody; complex I 51 kda subunit antibody; NDUFV-1 antibody; mitochondrial NADH:ubiquinone oxidoreductase 51 kda subunit antibody; NDUFV1 antibody; complex I 51kDa subunit antibody; CI-51K antibody; anti-NDUFV1 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	464
Applicable Applications for anti-NDUFV1 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	NDUFV1 antibody was raised in rabbit using a recombinant fragment corresponding to a region within amino acids 218 and 459 of NDUFV1
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



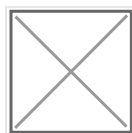
WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: Hep G2) using a 10% SDS PAGE gel and NDUFV1 antibody at a dilution of 1:1000



IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded U373 xenograft using NDUFV1 antibody at a dilution of 1:500



WB (Western Blot)

Western blot analysis of 50 ug of whole cell lysate (A: Mouse brain) using a 10% SDS PAGE gel and NDUFV1 antibody at a dilution of 1:1000

ADDITIONAL INFORMATION

Related Product Information for anti-NDUFV1 antibody	The NDUFV1 gene encodes the 51-kD subunit of complex I (NADH:ubiquinone oxidoreductase) of the mitochondrial respiratory chain.
Product Categories/Family for anti-NDUFV1 antibody	Proteases ; Inhibitors ; & Enzymes

NCBI AND UNIPROT INFORMATION

NCBI GI #	48145595
NCBI GeneID	4723
Molecular Weight	51 kDa
NCBI Official Full Name	NDUFV1
NCBI Official Synonym Full Names	NADH:ubiquinone oxidoreductase core subunit V1
NCBI Official Symbol	NDUFV1
NCBI Official Synonym Symbols	UQOR1; CI-51K; CI51KD; MC1DN4
NCBI Protein Information	NADH dehydrogenase [ubiquinone] flavoprotein 1, mitochondrial

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/ndufv1-antibody-western-blot-immunohistochemistry-elisa/225148>