

Rabbit NDUFS6 Polyclonal Antibody | anti-NDUFS6 antibody

Anti-NDUFS6 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA264048	Rabbit	Human, Mouse, Rat, Bovine, Monkey	Immunohistochemistry, Western Blot

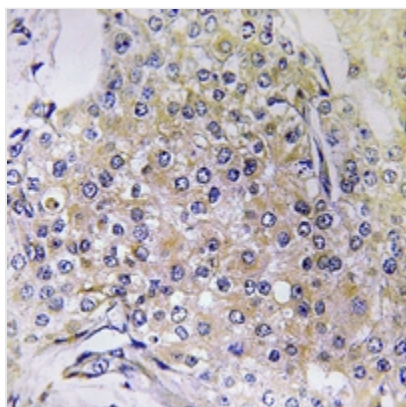
PRODUCT SYNONYMS

NDUFS6; Polyclonal Antibody; Anti-NDUFS6 Antibody; NADH dehydrogenase [ubiquinone] iron-sulfur protein 6 mitochondrial; Complex I-13kD-A; CI-13kD-A; NADH-ubiquinone oxidoreductase 13 kDa-A subunit; anti-NDUFS6 antibody

PRODUCT SPECIFICATIONS

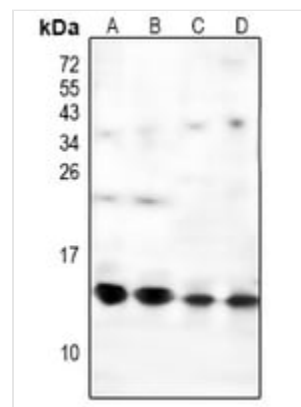
Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine, Monkey
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of NDUFS6 protein.
Purity/Purification	Purified by Immunogen Affinity Chromatography
Form/Format	Liquid in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3, 30% Glycerol, and 0.01% Sodium Azide.
Applicable Applications for anti-NDUFS6 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human NDUFS6. The exact sequence is proprietary.
Preparation and Storage	Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of NDUFS6 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of NDUFS6 expression in U87MG (A), Panc1 (B), rat brain (C), mouse brain (D) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-NDUFS6 antibody	Rabbit polyclonal antibody to NDUFS6
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4758792
NCBI GeneID	4726
NCBI Accession #	NP_004544.1
NCBI GenBank Nucleotide #	NM_004553.4
UniProt Accession #	O75380; P52503; P52504
Molecular Weight	13,712 Da
NCBI Official Full Name	NADH dehydrogenase
NCBI Official Synonym Full Names	NADH dehydrogenase (ubiquinone) Fe-S protein 6, 13kDa (NADH-coenzyme Q reductase)
NCBI Official Symbol	NDUFS6
NCBI Official Synonym Symbols	CI-13kA; CI13KDA; CI-13kD-A
NCBI Protein Information	NADH dehydrogenase [ubiquinone] iron-sulfur protein 6, mitochondrial; NADH dehydrogenase [ubiquinone] iron-sulfur protein 6, mitochondrial; NADH-ubiquinone oxidoreductase 13 kDa-A subunit; NADH:ubiquinone oxidoreductase NDUFS6 subunit; complex I 13kDa sub
UniProt Protein Name	NADH dehydrogenase [ubiquinone] iron-sulfur protein 6, mitochondrial
UniProt Gene Name	NDUFS6
UniProt Synonym Gene Names	CI-13kD-A
UniProt Entry Name	NDUS6_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/ndufs6-antibody-immunohistochemistry-western-blot-elisa/264048>