

Goat NDUFS7 Polyclonal Antibody | anti-NDUFS7 antibody

Goat anti-NDUFS7 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61512	Goat	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow	Western Blot, ELISA

PRODUCT SYNONYMS

NDUFS7; Polyclonal Antibody; Goat anti-NDUFS7 Antibody; CI-20KD; FLJ45860; FLJ46880; MGC120002; MY017; NADH dehydrogenase (ubiquinone) Fe-S protein 7; 20kDa (NADH-coenzyme Q reductase); NADH dehydrogenase [ubiquinone] iron-sulfur protein 7; mitochondrial; NADH-coenzyme Q reductase; NADH-ubiquinon; PSST; anti-NDUFS7 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Sequence Length	213
Applicable Applications for anti-NDUFS7 antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-SRGEYVVAKLD, from the internal region of the protein sequence according to NP_077718.3.
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



WB (Western Blot)

AAA61512 (0.1ug/ml) staining of Human Heart lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	187281616
NCBI GeneID	374291
NCBI Accession #	NP_077718.3
NCBI GenBank Nucleotide #	NM_024407.4
NCBI Official Full Name	NADH dehydrogenase
NCBI Official Synonym Full Names	NADH:ubiquinone oxidoreductase core subunit S7

NCBI Official Symbol	NDUFS7
NCBI Official Synonym Symbols	PSST; CI-20; MY017; CI-20KD
NCBI Protein Information	NADH dehydrogenase [ubiquinone] iron-sulfur protein 7, mitochondrial
UniProt Protein Name	NADH dehydrogenase [ubiquinone] iron-sulfur protein 7, mitochondrial
UniProt Gene Name	NDUFS7
UniProt Synonym Gene Names	CI-20kD
UniProt Entry Name	NDUS7_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/ndufs7-antibody-western-blot-peptide-elisa-elisa/61512>