

Rabbit anti-Human NDUFB10 Monoclonal Antibody | anti-NDUFB10 antibody

NDUFB10 Rabbit mAb

CATALOG # AAA314787	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunocytochemistry, Immunoprecipitation, Immunohistochemistry, Western Blot
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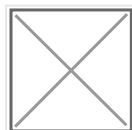
PRODUCT SYNONYMS

NDUFB10; Monoclonal Antibody; NDUFB10 Rabbit mAb; NADH dehydrogenase [ubiquinone] 1 beta subcomplex subunit 10; Complex I-PDSW; CI-PDSW; NADH-ubiquinone oxidoreductase PDSW subunit; anti-NDUFB10 antibody

PRODUCT SPECIFICATIONS

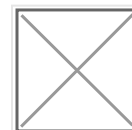
Host	Rabbit
Reactivity	Human
Clonality	Monoclonal
Isotype	Rabbit IgG
Form/Format	50mM Tris-Glycine(pH7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Applicable Applications for anti-NDUFB10 antibody	ICC (Immunocytochemistry), IP (Immunoprecipitation), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant protein of human NDUFB10
Preparation and Storage	Store at 4 degree C short term. Aliquot and store at -20 degree C long term. Avoid freeze/thaw cycles.

IMAGES



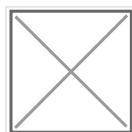
ICC (Immunocytochemistry)

Immunocytochemistry analysis of NDUFB1 (green) in HeLa using NDUFB1 antibody, and DAPI (blue)



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded Human colon cancer using NDUFB10 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



WB (Western Blot)

Western blot analysis of NDUFB10 in K562, HeLa lysates using NDUFB10 antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-NDUFB10 antibody	Primary Antibody
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4758774
NCBI GeneID	4716

NCBI Accession #	NP_004539.1
NCBI GenBank Nucleotide #	NM_004548.2
UniProt Accession #	O96000
Molecular Weight	20,777 Da
NCBI Official Full Name	NADH dehydrogenase
NCBI Official Synonym Full Names	NADH dehydrogenase (ubiquinone) 1 beta subcomplex, 10, 22kDa
NCBI Official Symbol	NDUFB10
NCBI Official Synonym Symbols	PDSW
NCBI Protein Information	NADH dehydrogenase [ubiquinone] 1 beta subcomplex subunit 10; NADH dehydrogenase [ubiquinone] 1 beta subcomplex subunit 10; CI-PDSW; complex I-PDSW; complex I PDSW subunit; NADH-ubiquinone oxidoreductase PDSW subunit; NADH ubiquinone oxidoreductase PDSW s
UniProt Protein Name	NADH dehydrogenase [ubiquinone] 1 beta subcomplex subunit 10
UniProt Gene Name	NDUFB10
UniProt Synonym Gene Names	CI-PDSW
UniProt Entry Name	NDUBA_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/monoclonal/ndufb10-antibody-immunocytochemistry-immunoprecipitation-immunohistochemistry-western-blot-elisa/314787>