

Rabbit NDUFB10 Polyclonal Antibody | anti-NDUFB10 antibody

NDUFB10 Polyclonal Antibody

CATALOG # AAA280209	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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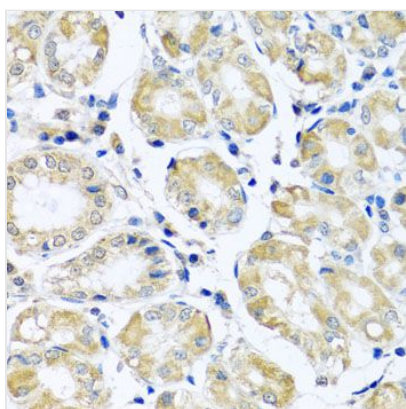
PRODUCT SYNONYMS

NDUFB10; Polyclonal Antibody; NDUFB10 Polyclonal Antibody; PDSW; anti-NDUFB10 antibody

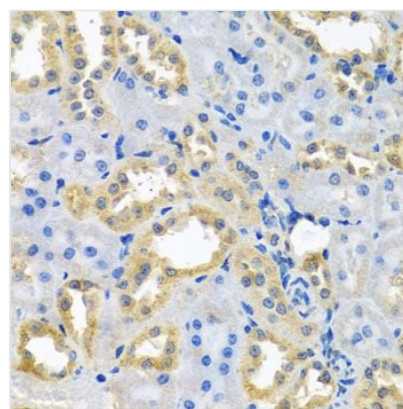
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Sequence Length	172
Applicable Applications for anti-NDUFB10 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant Protein
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-172 of human NDUFB10
Preparation and Storage	Store at -20°C (regular) or -80°C (long term). Avoid freeze / thaw cycles.

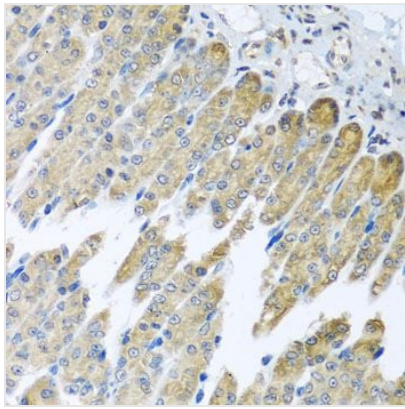
IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human stomach using NDUFB10 antibody at dilution of 1:100 (40x lens).

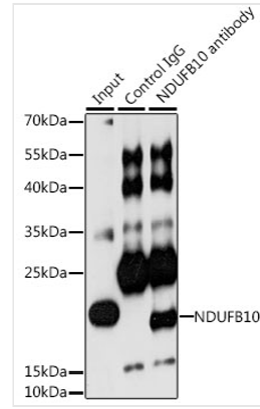

IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat kidney using NDUFB10 antibody at dilution of 1:100 (40x lens).



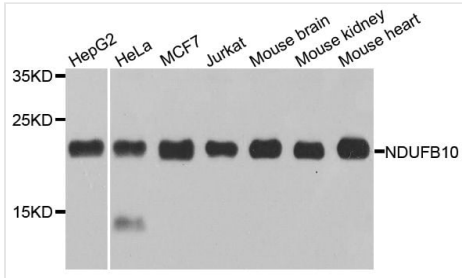
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse stomach using NDUFb10 antibody at dilution of 1:100 (40x lens).



IP (Immunoprecipitation)

Immunoprecipitation analysis of 200ug extracts of HeLa cells, using 3 ug NDUFb10 antibody (AAA280209). Western blot was performed from the immunoprecipitate using NDUFb10 antibody (AAA280209) at dilution of 1:1000.



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using NDUFb10 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.

ADDITIONAL INFORMATION

Product Categories/Family for anti-NDUFb10 antibody

Polyclonal

NCBI AND UNIPROT INFORMATION

NCBI GI #	6093491
NCBI GeneID	4716
UniProt Accession #	O96000; Q96II6
Molecular Weight	Observed MW: 21kDa Calculated MW: 20kDa
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 subunit (RH 16p13.3)
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/polyclonal/ndufb10-antibody-immunohistochemistry-western-blot-elisa/280209>