

Mouse anti-Human NDUFS5 Monoclonal Antibody | anti-NDUFS5 antibody

NDUFS5 Mouse Monoclonal

CATALOG # AAA248009	HOST Mouse	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

NDUFS5; Monoclonal Antibody; NDUFS5 Mouse Monoclonal; anti-NDUFS5 antibody

PRODUCT SPECIFICATIONS

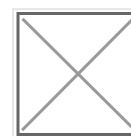
Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG2a
Purity/Purification	>=95% as determined by SDS-PAGE Protein A+G purification
Form/Format	Liquid
Sequence Length	106
Applicable Applications for anti-NDUFS5 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	NADH dehydrogenase (ubiquinone) Fe-S protein 5, 15kDa (NADH-coenzyme Q reductase)
Preparation and Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20 degree C for 24 months (Avoid repeated freeze / thaw cycles.)

IMAGES



WB (Western Blot)

human kidney tissue were subjected to SDS PAGE followed by western blot with AAA248009 (NDUFS5 antibody) at dilution of 1:1000



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human kidney using AAA248009 (NDUFS5 antibody) at dilution of 1:50

NCBI AND UNIPROT INFORMATION

NCBI GI #	297206823
NCBI GeneID	4725
NCBI Accession #	NP_001171908.1
NCBI GenBank Nucleotide #	NM_001184979.1
Molecular Weight	12,518 Da
NCBI Official Full Name	NADH dehydrogenase

NCBI Official Synonym Full Names	NADH:ubiquinone oxidoreductase subunit S5
NCBI Official Symbol	NDUFS5
NCBI Official Synonym Symbols	CI15K; CI-15k
NCBI Protein Information	NADH dehydrogenase [ubiquinone] iron-sulfur protein 5
UniProt Protein Name	NADH dehydrogenase [ubiquinone] iron-sulfur protein 5
UniProt Gene Name	NDUFS5
UniProt Synonym Gene Names	CI-15 kDa
UniProt Entry Name	NDUS5_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/ndufs5-antibody-immunohistochemistry-western-blot-elisa/248009>