

Rabbit anti-Human, Mouse NDUFS5 Polyclonal Antibody | anti-NDUFS5 antibody

NDUFS5 Antibody

CATALOG # AAA239208	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

NDUFS5; Polyclonal Antibody; NDUFS5 Antibody; NADH dehydrogenase (ubiquinone) Fe-S protein 5; 15kDa (NADH-coenzyme Q reductase); anti-NDUFS5 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN ₃ , and 40% Glycerol
Applicable Applications for anti-NDUFS5 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Fusion protein of human NDUFS5
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



SDS-PAGE

Gel: 10%SDS-PAGE, Lysate: 40 ug, Lane 1-3: Human liver tissue, mouse liver tissue, Mouse heart tissue, Primary antibody: AAA239208(NDUFS5 Antibody) at dilution 1/250, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 5 seconds



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using AAA239208(NDUFS5 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: x200)

ADDITIONAL INFORMATION

Product Categories/Family for anti-NDUFS5 antibody	Tags & Cell Markers
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NCBI AND UNIPROT INFORMATION

NCBI GI #	297206823
NCBI GeneID	4725
NCBI Accession #	NP_001171908.1

NCBI GenBank Nucleotide #	NM_001184979.1
UniProt Accession #	O43920
Molecular Weight	12,518 Da
NCBI Official Full Name	NADH dehydrogenase
NCBI Official Synonym Full Names	NADH dehydrogenase (ubiquinone) Fe-S protein 5, 15kDa (NADH-coenzyme Q reductase)
NCBI Official Symbol	NDUFS5
NCBI Official Synonym Symbols	CI15K; CI-15k
NCBI Protein Information	NADH dehydrogenase [ubiquinone] iron-sulfur protein 5; NADH dehydrogenase [ubiquinone] iron-sulfur protein 5; CI-15 kDa; complex I-15 kDa; NADH:ubiquinone oxidoreductase 15 kDa IP subunit
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/ndufs5-antibody-immunohistochemistry-western-blot-elisa/239208>