

NDUFB1 Rabbit mAb

Catalog # AP76298

Product Information

Application	WB, IHC-P
Primary Accession	O75438
Reactivity	Human
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	6961

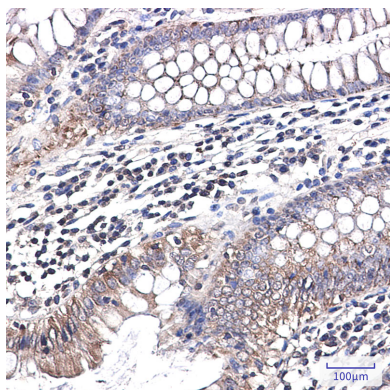
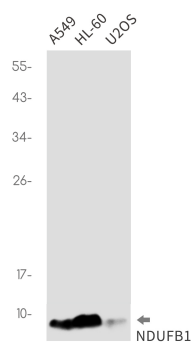
Additional Information

Gene ID	4707
Other Names	NDUFB1
Dilution	WB~~1/500-1/1000 IHC-P~~N/A
Format	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Protein Information

Name	NDUFB1
Function	Accessory subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase (Complex I) that is believed not to be involved in catalysis. Complex I functions in the transfer of electrons from NADH to the respiratory chain. The immediate electron acceptor for the enzyme is believed to be ubiquinone.
Cellular Location	Mitochondrion inner membrane; Single-pass membrane protein; Matrix side

Images



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