

# NDUFC2 Rabbit mAb

Catalog # AP75786

## Product Information

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<b>Application</b>	WB, IHC-P, FC
<b>Primary Accession</b>	<a href="#">O95298</a>
<b>Reactivity</b>	Human
<b>Host</b>	Rabbit
<b>Clonality</b>	Monoclonal Antibody
<b>Isotype</b>	IgG
<b>Conjugate</b>	Unconjugated
<b>Purification</b>	Affinity Purified
<b>Calculated MW</b>	14 KDa

## Additional Information

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<b>Other Names</b>	NDUFC2
<b>Dilution</b>	WB~~1:500-1:1000 IHC-P~~N/A FC~~1:20-1:50
<b>Format</b>	Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.
<b>Storage</b>	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

## Protein Information

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### Background

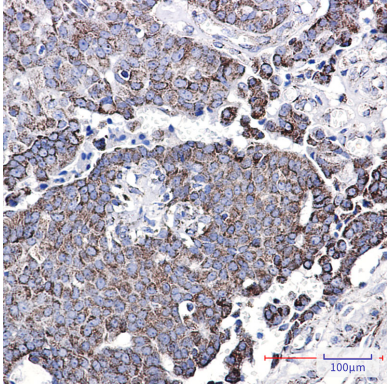
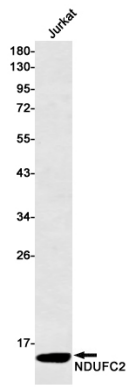
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Accessory subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase (Complex I), that is believed not to be involved in catalysis. Complex I functions in the transfer of electrons from NADH to the respiratory chain. The immediate electron acceptor for the enzyme is believed to be ubiquinone.

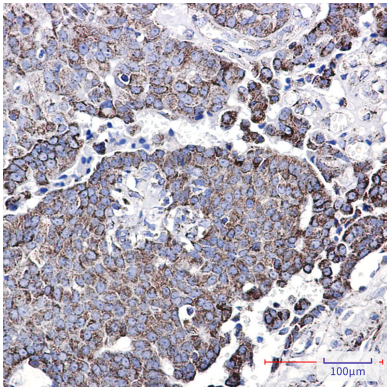
### Images

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Western blot analysis of NDUFC2 in Jurkat lysates using NDUFC2 antibody.



Immunohistochemistry analysis of paraffin-embedded Human breast cancer using NDUF C2 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



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