

Summary

Production Name	NDUFS2 Rabbit Monoclonal Antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IHC-P,IP
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purified

Immunogen

Gene Name	NDUFS2
Alternative Names	NADH dehydrogenase (ubiquinone) Fe-S protein 2; 49kDa; CI-49
Gene ID	4720
SwissProt ID	O75306

Application

Dilution Ratio	WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20
Molecular Weight	Calculated MW: 53 kDa; Observed MW: 49 kDa

Background

Product Name: NDUFS2 Rabbit Monoclonal Antibody
Catalog #: AMRe03104

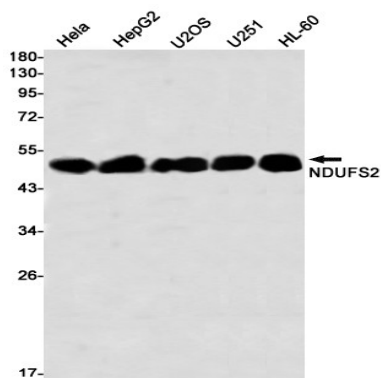


Core subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase (Complex I) which catalyzes electron transfer from NADH through the respiratory chain, using ubiquinone as an electron acceptor.

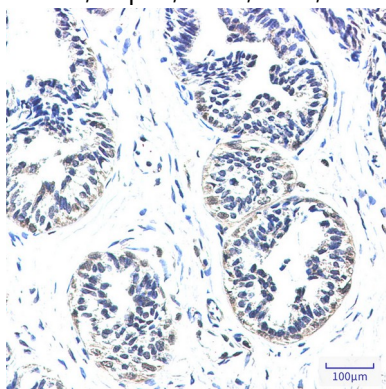
Research Area

Tags & Cell Markers

Image Data



Western blot analysis of NDUFS2 in HeLa, HepG2, U2OS, U251, HL-60 lysates using NDUFS2 antibody.



Immunohistochemistry analysis of paraffin-embedded Human breast cancer using NDUFS2 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note

For research use only.