

Product Name: NDUFB2 Rabbit Monoclonal Antibody
Catalog #: AMRe02318



Summary

Production Name	NDUFB2 Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IHC-P
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
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 Purification

Immunogen

Gene Name	NDUFB2
Alternative Names	AGGG; CI-AGGG
Gene ID	4708
SwissProt ID	O95178.

Application

Dilution Ratio	WB: 1:500-1:1000 IHC: 1:50-1:100
Molecular Weight	Calculated MW: 12 kDa; Observed MW: 12 kDa

Background

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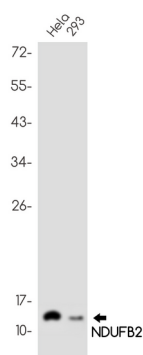


Accessory subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase (Complex I), that is believed not to be involved in catalysis. Complex I functions in the transfer of electrons from NADH to the respiratory chain. The immediate electron acceptor for the enzyme is believed to be ubiquinone.

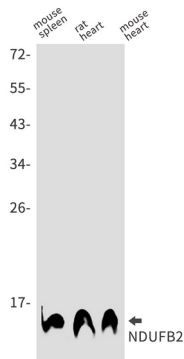
Research Area

Signal Transduction

Image Data



Western blot analysis of NDUFB2 in Hela, 293 lysates using NDUFB2 antibody.



Western blot analysis of NDUFB2 in mouse spleen, rat heart, mouse heart lysates using NDUFB2 antibody.

Note

For research use only.