

NDUFB2 RABBIT MAB

Cat.#: N262581

Product Name: Anti-NDUFB2 Rabbit Monoclonal Antibody

Synonyms: AGGG; CI-AGGG

UNIPROT ID: O95178

Background: 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.

Immunogen: Recombinant protein of human NDUFB2

Applications: WB,IHC-P

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R03-7G4

MW: Calculated MW: 12 kDa; Observed MW: 12 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human,Mouse,Rat

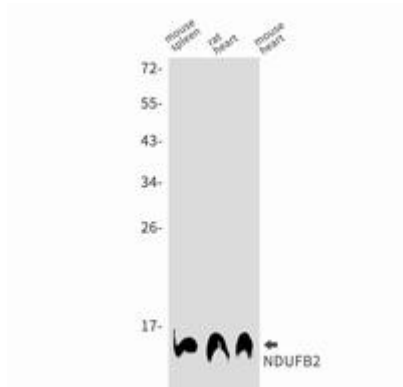
Conjugation: Unconjugated

Modification: Unmodified

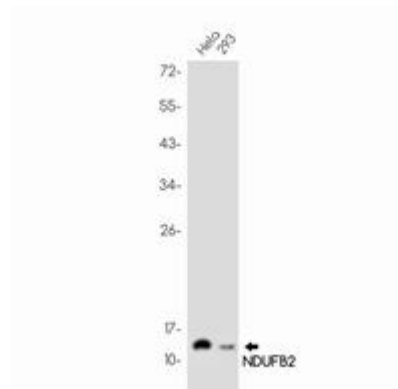
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Signal Transduction

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



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



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