BOSTER BIOLOGICAL TECHNOLOGY
3942 B Valley Ave, Pleasanton, CA 94566
888-466-3604 | support@bosterbio.com | www.bosterbio.com

Anti-NDUFS5 Antibody (N-Term)

Catalog Number: M04093

About NDUFS5

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.

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Overview

Product Name	Anti-NDUFS5 Antibody (N-Term)
Reactive Species	Human
Description	Boster Bio Anti-NDUFS5 Antibody (N-Term) (Catalog # M04093). Tested in WB application(s). This antibody reacts with Human.
Application	WB
Clonality	Polyclonal
Formulation	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Storage Instructions	Maintain refrigerated at 2-8°C for up to 2 weeks. For long-term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Host	Rabbit
Uniprot ID	O43920

Technical Details

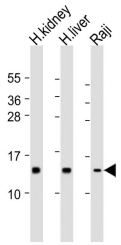
Immunogen	This NDUFS5 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 5-36 amino acids from human NDUFS5.
Predicted Reactive Species	Bovine
Isotype	Rabbit IgG
Purification	This antibody is purified through a protein A column, followed by peptide affinity purification.

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Suggested Dilutions	WB: 1:2000

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Anti-NDUFS5 Antibody (N-Term) (M04093) Images



All lanes : Anti-NDUFS5 Antibody (N-Term) at 1:2000 dilutionLane 1: human kidney lysateLane 2: human liver lysateLane 3: Raji whole cell lysateLysates/proteins at 20 µg per lane. SecondaryGoat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 13 kDaBlocking/Dilution buffer: 5% NFDM/TBST.

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For Research Use Only. Not for use in diagnostic procedures.