

Anti-NDUFA7 Antibody (C-Term)

Catalog Number: M10817

About NDUFA7

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.

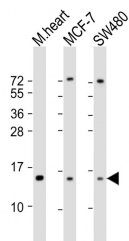
Overview

Product Name	Anti-NDUFA7 Antibody (C-Term)
Reactive Species	Human, Mouse
Description	Boster Bio Anti-NDUFA7 Antibody (C-Term) (Catalog # M10817). Tested in WB application(s). This antibody reacts with Human, Mouse.
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	O95182

Technical Details

Immunogen	This NDUFA7 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 80-110 amino acids from human NDUFA7.
Predicted Reactive Species	Mouse
Isotype	Rabbit IgG
Purification	This antibody is purified through a protein A column, followed by peptide affinity purification.
Suggested Dilutions	WB: 1:2000

Anti-NDUFA7 Antibody (C-Term) (M10817) Images



All lanes : Anti-NDUFA7 Antibody (C-Term) at 1:2000 dilution
Lane 1: mouse heart lysate
Lane 2: MCF-7 whole cell lysate
Lane 3: SW480 whole cell lysate
Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 13 kDa
Blocking/Dilution buffer: 5% NFDM/TBST.

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Anti-NDUFA7 Antibody (C-Term)

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