

## Anti-NDUFS7 Antibody (Center)

Catalog Number: A08554-1

### About NDUFS7

Core subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase (Complex I) that is believed to belong to the minimal assembly required for 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 (By similarity).

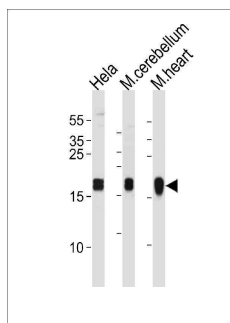
### Overview

Product Name	Anti-NDUFS7 Antibody (Center)
Reactive Species	Human, Mouse
Description	Boster Bio Anti-NDUFS7 Antibody (Center) (Catalog # A08554-1). 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	O75251

### Technical Details

Immunogen	This NDUFS7 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 119-146 amino acids from the Central region of human NDUFS7.
Predicted Reactive Species	Bovine
Isotype	Rabbit IgG
Purification	This antibody is purified through a protein A column, followed by peptide affinity purification.
Suggested Dilutions	WB: 1:1000

## Anti-NDUFS7 Antibody (Center) (A08554-1) Images



NDUFS7 Antibody (Center) western blot analysis in HeLa cell line and mouse cerebellum, heart tissue lysates (35ug/lane). This demonstrates the NDUFS7 antibody detected the NDUFS7 protein (arrow).

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