

## Anti-NDUFA9 Antibody (Monoclonal, 34N59)

Catalog Number: M07420

### About NDUFA9

NADH dehydrogenase [ubiquinone] 1 alpha subcomplex subunit 9 is an enzyme that in humans is encoded by the NDUFA9 gene. The encoded protein is a subunit of the hydrophobic protein fraction of the NADH:ubiquinone oxidoreductase (complex I), the first enzyme complex in the electron transport chain located in the inner mitochondrial membrane. A pseudogene has been identified on chromosome 12.

### Overview

Product Name	Anti-NDUFA9 Antibody (Monoclonal, 34N59)
Reactive Species	Human, Monkey, Mouse, Rat
Description	Boster Bio Anti-NDUFA9 Antibody (Monoclonal, 34N59) catalog # M07420. Tested in WB, IHC, IP applications. This antibody reacts with Human, Mouse, Rat, Monkey.
Application	IP, IHC, WB
Clonality	Monoclonal 34N59
Formulation	Rabbit IgG in stabilizing components, phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q16795

### Technical Details

Immunogen	Recombinant protein within human NDUFA9 aa 3-228.
Form	Liquid
Concentration	500 ug/ml
Purification	Protein A affinity purified.
Suggested Dilutions	Western blot, 1:500-2000 Immunohistochemistry, 1:50-200 ImmunoPrecipitation, 1:50

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