

Anti-NDUFAF1 Rabbit Monoclonal Antibody
Catalog # ABO15583**Specification****Anti-NDUFAF1 Rabbit Monoclonal Antibody - Product Information**

Application	WB, IHC, IF, ICC, IP, FC
Primary Accession	Q9Y375
Host	Rabbit
Isotype	IgG
Reactivity	Human
Clonality	Monoclonal
Format	Liquid

Description

Anti-NDUFAF1 Rabbit Monoclonal Antibody . Tested in WB, IHC, ICC/IF, IP, Flow Cytometry applications. This antibody reacts with Human.

Anti-NDUFAF1 Rabbit Monoclonal Antibody - Additional Information

Gene ID 51103

Other Names

Complex I intermediate-associated protein 30, mitochondrial, NADH dehydrogenase [ubiquinone] 1 alpha subcomplex assembly factor 1, NDUFAF1 (http://www.genenames.org/cgi-bin/gene_symbol_report?hgnc_id=18828) target="_blank">HGNC:18828), CIA30

Calculated MW

36 kDa KDa

Application Details

WB 1:500-1:2000
IHC 1:50-1:200
ICC/IF 1:50-1:200
IP 1:50
FC 1:50

Contents

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.

Immunogen

A synthesized peptide derived from human NDUFAF1

Purification

Affinity-chromatography

Storage

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.

Anti-NDUFAF1 Rabbit Monoclonal Antibody - Protein Information

Name NDUFAF1 ([HGNC:18828](#))

Synonyms CIA30

Function

As part of the MCIA complex, involved in the assembly of the mitochondrial complex I.

Cellular Location

Mitochondrion. Mitochondrion matrix. Note=Peripherally associated with the matrix face of the mitochondrial inner membrane

Tissue Location

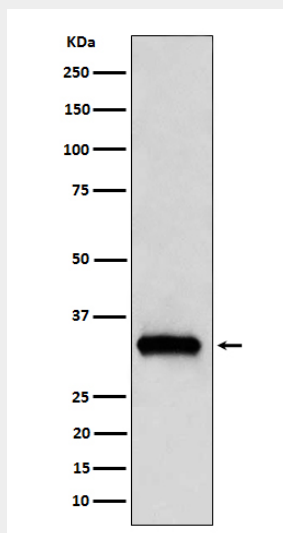
Ubiquitous..

Anti-NDUFAF1 Rabbit Monoclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-NDUFAF1 Rabbit Monoclonal Antibody - Images



Western blot analysis of NDUFAF1 expression in 293T cell lysate.