

NDUFAF1 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP57383

Product Information

Application	IHC-P, IHC-F, IF, ICC, E
Primary Accession	<u>Q9Y375</u>
Reactivity	Rat, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	37764

Additional Information

Gene ID	51103
Other Names	Complex I intermediate-associated protein 30, mitochondrial, NADH dehydrogenase [ubiquinone] 1 alpha subcomplex assembly factor 1, NDUFAF1, CIA30
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,ICC=1:100-500,IF=1:100-500,ELISA=1:5000- 10000
Format	0.01M TBS(pH7.4) with 1% BSA, 0.09% (W/V) sodium azide and 50% Glyce
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information	
Name	NDUFAF1 (<u>HGNC:18828</u>)
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

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