

MaxPab®

NDUFAF3 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00025915-B01P Size 500 ug

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human NDUFAF3 protein.
Immunogen	NDUFAF3 (ADZ15813.1, 1 a.a. ~ 184 a.a) full-length human protein.
Sequence	MATALALRSLYRARPSLRCPVELPWAPRRGHLSPADDELYQRTRISLLQREAAQAMYDSYNS RGFMINGNRVLGPCALLPHSVVQWNVGSHQDITEDSFSLFWLLEPRIENVVGTGDRTERLQSQV LQAMRQRGIAVEVQDTPNACATFNFLCHEGRVTGAALIPPPGGTSLTSLGQAAQ
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

Gene Info — NDUFAF3

Entrez GeneID	25915
GeneBank Accession#	JF432596.1
Protein Accession#	ADZ15813.1

Gene Name	NDUFAF3
Gene Alias	2P1, DKFZp564J0123, E3-3, MGC10527
Gene Description	chromosome 3 open reading frame 60
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a mitochondrial complex I assembly protein that interacts with complex I subunits. Mutations in this gene cause mitochondrial complex I deficiency, a fatal neonatal disorder of the oxidative phosphorylation system. Alternatively spliced transcript variants encoding different isoforms have been identified. [provided by RefSeq]
Other Designations	nuclear protein E3-3