

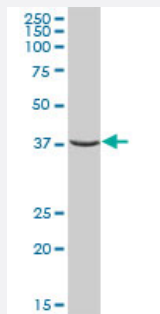
MaxPab®

COX4NB purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00010328-B01P

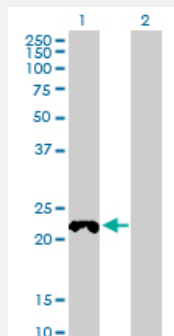
Size 50 ug

Applications



Western Blot (Tissue lysate)

COX4NB MaxPab polyclonal antibody. Western Blot analysis of COX4NB expression in human placenta.

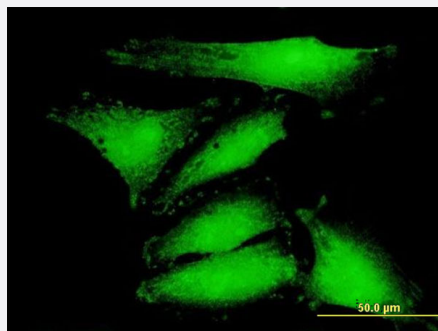


Western Blot (Transfected lysate)

Western Blot analysis of COX4NB expression in transfected 293T cell line ([H00010328-T01](#)) by COX4NB MaxPab polyclonal antibody.

Lane1:COX4NB transfected lysate(23.1 KDa).

Lane2:Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to COX4NB on HepG2 cell. [antibody concentration 20 ug/ml]

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human COX4NB protein.

Immunogen	COX4NB (NP_006058.1, 1 a.a. ~ 210 a.a) full-length human protein.
Sequence	MPGVKLTTQAYCKMVLHGAKYPHCAVNGLLVAEKQKPRKEHLPLGGPGAHHTLFVDCIPLFHGTL ALAPMLEVALTLIDSWCKDHSYVIAGYYQANERVKDASPNQVAEKVASRIAEGFSDTALIMVDNTK FTMDCVAPTIHVYEHHENRWRCRDPHHDYCEDWPEAQRISASLLDSRSYETLVDFDNHLDDIRN DWTNPEINKAVLHLC
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (91); Rat (92)
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 (Tissue lysate)

COX4NB MaxPab polyclonal antibody. Western Blot analysis of COX4NB expression in human placenta.

[Protocol Download](#)

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Western Blot analysis of COX4NB expression in transfected 293T cell line ([H00010328-T01](#)) by COX4NB MaxPab polyclonal antibody.

Lane1:COX4NB transfected lysate(23.1 KDa).

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[Protocol Download](#)

- Immunofluorescence

Immunofluorescence of [purified](#) MaxPab antibody to COX4NB on HepG2 cell. [antibody concentration 20 ug/ml]

Gene Info — COX4NB

Entrez GeneID [10328](#)

GeneBank Accession# [NM_006067.3](#)

Protein Accession#	NP_006058.1
Gene Name	COX4NB
Gene Alias	C16orf2, C16orf4, FAM158B, NOC4
Gene Description	COX4 neighbor
Omim ID	604886
Gene Ontology	Hyperlink
Gene Summary	member B neighbor of COX4
Other Designations	family with sequence similarity 158, member B neighbor of COX4

Disease

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