

COX4NB mouse monoclonal antibody (hybridoma)

Catalog # H00010328-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant COX4NB.
Immunogen	COX4NB (NP_006058.1, 1 a.a. ~ 210 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MPGVKLTTQAYCKMVLHGAKYPHCAVNGLLVAEKQKPRKEHLPLGGPGAHHTLFVDCIPLFHGTL ALAPMLEVALTLIDSWCKDHSYVIAGYYQANERVKDASPNQVAEKVASRIAEFGSDTALIMVDNTK FTMDCVAPTIHVYEHHENRWRCRDPHHDYCEDWPEAQRIASLLDSRSYETLVDFDNHLDDIRN DWTNPEINKAVLHLC
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (91); Rat (92)
Quality Control Testing	Antibody reactivity and specificity confirmed by ELISA and Western Blot.
Deliverables	Up to 5 positive hybridoma clones will be delivered to customer in the cryotube format.
Note	Customer should check the viability of the hybridomas within one month from the date of receipt. Fee -for-service of long term hybridoma storage can be performed upon customer's request.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

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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