

CEP97 mouse monoclonal antibody (hybridoma)

Catalog # H00079598-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant CEP97.
Immunogen	CEP97 (NP_078824.2, 1 a.a. ~ 865 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MAVARVDAALPPGEGSVVNWSGQGLQKLGPNLPCEDIHTLIDKNQIKLENLEKCKRLIQLSVA NNRLVRMMGVAKLTLLRVLNLPHNSIGCVEGLKELVHLEWLNLAGNNLKAMEQINSCALQHLDL SDNNISQIGDLSKLVSLKTLHGNITSLRMAPAYLPRSLAILSLAENEIRDLNEISFLASLELEQLSI MNNPCVMATPSIPGFDYRPYVSWCLNLRVLDGYVISQKESLKAEWLYSQGKGRAYRPGQHIQLV QYLATVCPLTSTLGLQTAEDAKLEKILSKQRFHQRLMNQSQNEELSPLVPVETRASLIPEHSSPV QDCQISQESEPVIQVNSWVGINSNDDQLFAVKNNFPASVHTTRYSRNDLHLEDIQDDEDKLNCSSL SSESTFMPVASGLSPLSPTVELRLQGILGLEDDGVADES VKGLESQVLDKEEEQPLWAANENS VQMMRSEINTEVNEKAGLLPCPEPTIISAILKDDNHSLTFFPESTEQKQSDIKKPENTQPENKETISQ ATSEKLPMLTQRSVALGQDKVALQKLNDAAATKLQACWRGFYARNYNPQAKDVRYEIRLRMQEH VCLTDEIRRLRKERDEERIKKFVQEEAFRLWNQVRSLLQVWQQTVDQRLSSWHTDVPPISTLV PSKHPLFTQSQESSCDQNADWFIASDVAPQEKSLEFPD SGFHSSLTEQVHSLQHSLDFEKSST EGSESSIMGNSIDTVRYGKESDLGDVSEEHGEWNKESSNNEQDNSLLEQYLTSVQQLEDADERT NFDTE TRDSKLHIACFPVQLDTLSDGASVDESHGISPPLQGEISQTQENSKLNAEVQGGQPECD TFQLLHVGVTV
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (76); Rat (77)
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 — CEP97

Entrez GeneID	79598
---------------	-----------------------

GeneBank Accession#	NM_024548.2
---------------------	-----------------------------

Protein Accession#	NP_078824.2
--------------------	-----------------------------

Gene Name	CEP97
-----------	-------

Gene Alias	2810403B08Rik, FLJ23047, FLJ26462, LRR1Q2
------------	---

Gene Description	centrosomal protein 97kDa
------------------	---------------------------

Gene Ontology	Hyperlink
---------------	---------------------------

Other Designations	leucine-rich repeats and IQ motif containing 2
--------------------	--