

CEP70 mouse monoclonal antibody (hybridoma)

Catalog # H00080321-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant CEP70.
Immunogen	CEP70 (AAH30598.1, 1 a.a. ~ 597 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MFPVAPKPKDSSQPSDRLMTEKQQEEAEWESINVLLMMHGLKPLSLVKRTDLKDLIIFDKQSSQ RMRQNLKLLVEETSCQQNMIQELIETNQQLRNELQLEQSRANQEQRANDLEQIMESVKSKIGELE DESLNRACHQQNKIKDLQKEQKTLQVKCQHYKKRTEQEETIASLQMEVCRLKKEEEDRVTQNR VFAYLCKRVPHTVLDRLQLCLIDYYESKIRKIHTQRQYKEDESQSEEENDYRNLDASPTYKGLLMSL QNQLKESKSKIDALSSEKLNQKDLERPTQHELRLYKQVKKLEKALKKNVKLQELINHKKAEDT EKKDEPSKYNQQALIDQRYFQVLCSSINSIIHNPRAPVVIYKQTKGGVQNFNKDLVQDCGFEHLVPVI EMWADQLTSLKDLYKSLKTLAELVPWLNKKQDENEGIKVEDLLFMDTMLEEVENKEKDSNMP HFQTLQAIVSHFQKLFDPVPSLNGVYPRMNEVYTRLGEMNNAVRNLQELLELDSSSSLCVLVSTVG KLCRLINEDVNEQVMQVLGPEDLQSIYKLEEHEEFFPAFQAFTNDLLEILEIDDLDAIPAVKKLKV LSY
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (79); Rat (74)
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 — CEP70

Entrez GeneID	80321
GeneBank Accession#	BC030598.2
Protein Accession#	AAH30598.1
Gene Name	CEP70
Gene Alias	BITE, FLJ13036
Gene Description	centrosomal protein 70kDa
Gene Ontology	Hyperlink
Other Designations	centrosomal protein 70 kDa p10-binding protein

Disease

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