

C21orf66 mouse monoclonal antibody (hybridoma)

Catalog # H00094104-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant C21orf66.
Immunogen	C21orf66 (AAH30539.1, 1 a.a. ~ 398 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MFRKARRVNVKRNDSEEEERERDEEQEPPLPPPGTGEEAGPGGGDRAPGGESLLGPGPS PPSALTPGLGAEAGGGFPGGAEPGNGLKPRKRPRENKEVPRASLLSFQDEEEENEEVFKVKKS SYSKKIVKLLKKEYKEDLEKSKIKTELNSSAESEQPLDKTGHVKDTNQEDGVIIEHGEDEMDMES EKEEEKPKTGGAFSNALSSLNVLRPGEIPDAAFIHAARKKRQMARELGDFTPHDNEPGKGR LVR EDENDASDDEDDDEKRRVFSVKEKSQRQKIAEEIGIEGSDDDALVTGEQDEELSRWEQE QIRKG INIPQVQASQPAEVNMYQNTYQTMPYGSSYGIPYSYTAYGSSDAKSQKTDNTVPFKTPSNEMTPV TIDL VKKQLKDR
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (93); 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 — C21orf66

Entrez GeneID [94104](#)

GeneBank Accession# [BC030539.1](#)

Protein Accession# [AAH30539.1](#)

Gene Name C21orf66

Gene Alias BM-020, FLJ90561, GCFC, fSAP105

Gene Description chromosome 21 open reading frame 66

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes a protein that may bind to GC-rich DNA sequences, which suggests its involvement in the regulation of transcription. Alternative splicing of this gene results in multiple transcript variants. [provided by RefSeq]

Other Designations GC-rich sequence DNA-binding factor candidate|functional spliceosome-associated protein 105