

TUBAL3 mouse monoclonal antibody (hybridoma)

Catalog # H00079861-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant TUBAL3.
Immunogen	TUBAL3 (AAH98247.1, 1 a.a. ~ 406 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MDQLENAKMEHTNASFDTFFCETRAGKHVPRALFVDLEPTVIDGIRTGQHRSLFHPEQLLSGKED AANNYARGRYSVGSEVIDLVLERTRKLAEQCGGLQGFLIFRSFGGGTSGSFTSLLMERLTGEYSR KTKLEFSVYPAPRISTAVVEPYNSVLTTHTSTTEHTDCTFMVDNEAVYDICHKRLGVECPSHASINRL VVQVVSSITASLRFEGPLNVDLIEFQTNLVPYPRIHFPMTAFAPMSADKAYHEQFSVSDITTACFES SNQLVKCDPRLGKYMACCLLYRGDVVPKEVNAAIAATKSRSVQFVDWCPTGFKVGINNRPTV MPGGDLAKVHRICMLSNTTAVEAWARLDHKFDLMYAKRAFLHWYLREGMEEAEFLEAREDLA ALERDYEEVAQSF
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (82); Rat (78)
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 — TUBAL3

Entrez GeneID [79861](#)

GeneBank Accession# [BC098247.1](#)

Protein Accession# [AAH98247.1](#)

Gene Name TUBAL3

Gene Alias FLJ21665, MGC119347, MGC119349

Gene Description tubulin, alpha-like 3

Gene Ontology [Hyperlink](#)

Gene Summary O

Other Designations -

Pathway

- [Gap junction](#)
- [Pathogenic Escherichia coli infection - EHEC](#)

Disease

- [Celiac Disease](#)
- [Disease Progression](#)
- [Disease Susceptibility](#)
- [Genetic Predisposition to Disease](#)
- [HIV Infections](#)