

GMCL1L Antibody (C-term) Synthetic peptide Catalog # BP18726b

Specification

GMCL1L Antibody (C-term) - Product Information

Primary Accession

<u>Q8NEA9</u>

GMCL1L Antibody (C-term) - Additional Information

Other Names Putative germ cell-less protein-like 1-like, GMCL1P1, GCL, GMCL1L

Format

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions This product is for research use only. Not for use in diagnostic or therapeutic procedures.

GMCL1L Antibody (C-term) - Protein Information

Name GMCL2 (<u>HGNC:19717</u>)

Synonyms GCL, GMCL1L, GMCL1P1

Function

Possible function in spermatogenesis. Probable substrate- specific adapter of an E3 ubiquitin-protein ligase complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins (PubMed:>14528312).

Cellular Location Nucleus matrix {ECO:0000250|UniProtKB:Q920G9}.

Tissue Location Expressed predominantly in testis.

GMCL1L Antibody (C-term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

Blocking Peptides



GMCL1L Antibody (C-term) - Images

GMCL1L Antibody (C-term) - References

GMCL1L is possible function in spermatogenesis. Enhances the degradation of MDM2 and increases the amount of p53 probably by modulating the nucleocytoplasmic transport (By similarity). Probable substrate-specific adapter of an E3 ubiquitin-protein ligase complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins.