

GSG1 Antibody (C-term) Blocking Peptide
Synthetic peptide
Catalog # BP17263b**Specification**

GSG1 Antibody (C-term) Blocking Peptide - Product Information

Primary Accession [Q2KHT4](#)

GSG1 Antibody (C-term) Blocking Peptide - Additional Information

Gene ID 83445

Other Names

Germ cell-specific gene 1 protein, GSG1

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.

GSG1 Antibody (C-term) Blocking Peptide - Protein Information

Name GSG1

Function

May cause the redistribution of PAPOLB from the cytosol to the endoplasmic reticulum.

Cellular Location

Endoplasmic reticulum membrane; Multi-pass membrane protein. Note=Colocalizes with PAPOLB in the endoplasmic reticulum.

GSG1 Antibody (C-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

GSG1 Antibody (C-term) Blocking Peptide - Images**GSG1 Antibody (C-term) Blocking Peptide - Background**

GSG1 may cause the redistribution of PAPOLB from the cytosol to the endoplasmic reticulum (By

similarity).

GSG1 Antibody (C-term) Blocking Peptide - References

Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010) :Clark, H.F., et al. Genome Res. 13(10):2265-2270(2003)Venter, J.C., et al. Science 291(5507):1304-1351(2001)Matsui, M., et al. Mamm. Genome 8(11):873-874(1997)