

ZFPL1 Antibody (Center) Blocking Peptide
Synthetic peptide
Catalog # BP14302c**Specification**

ZFPL1 Antibody (Center) Blocking Peptide - Product Information

Primary Accession [O95159](#)

ZFPL1 Antibody (Center) Blocking Peptide - Additional Information

Gene ID 7542

Other Names

Zinc finger protein-like 1, Zinc finger protein MCG4, ZFPL1

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.

ZFPL1 Antibody (Center) Blocking Peptide - Protein Information

Name ZFPL1

Function

Required for cis-Golgi integrity and efficient ER to Golgi transport. Involved in the maintenance of the integrity of the cis- Golgi, possibly via its interaction with GOLGA2/GM130.

Cellular Location

Golgi apparatus, cis-Golgi network membrane; Single-pass membrane protein

Tissue Location

Expressed strongly in the exocrine pancreas.

ZFPL1 Antibody (Center) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

ZFPL1 Antibody (Center) Blocking Peptide - Images

ZFPL1 Antibody (Center) Blocking Peptide - Background

ZFPL1 is required for cis-Golgi integrity and efficient ER to Golgi transport. Involved in the maintenance of the integrity of the cis-Golgi, possibly via its interaction with GOLGA2/GM130.

ZFPL1 Antibody (Center) Blocking Peptide - References

Chiu, C.F., et al. EMBO J. 27(7):934-947(2008)Clark, A.G., et al. Science 302(5652):1960-1963(2003)Imabayashi, H., et al. Exp. Cell Res. 288(1):35-50(2003)Hoppener, J.W., et al. Genomics 50(2):251-259(1998)Guru, S.C., et al. Genome Res. 7(7):725-735(1997)