

POMZP3 Antibody (N-term) Blocking Peptide

Synthetic peptide Catalog # BP18426a

Specification

POMZP3 Antibody (N-term) Blocking Peptide - Product Information

Primary Accession O6PIE2

POMZP3 Antibody (N-term) Blocking Peptide - Additional Information

Gene ID 22932

Other Names

POM121 and ZP3 fusion protein, POM-ZP3, POMZP3

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.

POMZP3 Antibody (N-term) Blocking Peptide - Protein Information

Name POMZP3

Tissue Location

Expressed in spleen, thymus, pancreas, testis, ovary, small intestine, colon and lymphocytes

POMZP3 Antibody (N-term) Blocking Peptide - Protocols

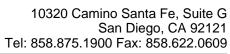
Provided below are standard protocols that you

POMZP3 Antibody (N-term) Blocking Peptide - Background

This gene appears to have resulted from a fusion of DNAsequences derived from 2 distinct loci, specifically through the duplication of two internal exons from the POM121 gene and four 3'exons from the ZP3 gene. The 5' end of this gene is similar to the5` coding region of the POM121 gene which encodes an integralnuclear pore membrane protein. However, the protein encoded by thisgene lacks the nuclear pore localization motif. The 3' end of thisgene is similar to the last 4 exons of the zona pellucidaglycoprotein 3 (ZP3) gene and the encoded protein retains one zonapellucida domain. Multiple protein isoforms are encoded bytranscript variants of this gene.

POMZP3 Antibody (N-term) Blocking Peptide - References

Harrington, J.J., et al. Nat. Biotechnol. 19(5):440-445(2001)Kipersztok, S., et al. Genomics 25(2):354-359(1995)





may find useful for product applications.

• Blocking Peptides