

SPATA4 Antibody (Center) Blocking peptide
Synthetic peptide
Catalog # BP13366c**Specification**

SPATA4 Antibody (Center) Blocking peptide - Product Information

Primary Accession [Q8NEY3](#)

SPATA4 Antibody (Center) Blocking peptide - Additional Information

Gene ID 132851

Other Names

Spermatogenesis-associated protein 4, Testis and spermatogenesis cell-related protein 2, Testis spermatocyte apoptosis-related gene 2 protein, SPATA4, TSARG2

Target/Specificity

The synthetic peptide sequence used to generate the antibody AP13366c was selected from the Center region of SPATA4. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

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.

SPATA4 Antibody (Center) Blocking peptide - Protein Information

Name SPATA4

Synonyms TSARG2

Function

May play a role in apoptosis regulation.

Cellular Location

Nucleus.

Tissue Location

Highly expressed in testis, the expression is observed precisely in seminiferous tubules

SPATA4 Antibody (Center) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

SPATA4 Antibody (Center) Blocking peptide - Images**SPATA4 Antibody (Center) Blocking peptide - Background**

The specific function of this protein remains unknown.

SPATA4 Antibody (Center) Blocking peptide - References

Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010) ;Lamesch, P., et al. Genomics 89(3):307-315(2007)Liu, S.F., et al. J. Biochem. Mol. Biol. 38(6):739-747(2005)Liu, S.F., et al. Biochem. Biophys. Res. Commun. 319(1):32-40(2004)Liu, S.F., et al. Sheng Wu Hua Xue Yu Sheng Wu Wu Li Xue Bao 34(3):378-382(2002)