

**SSP411 Antibody (Center S387) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP9254c****Specification**

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**SSP411 Antibody (Center S387) Blocking Peptide - Product Information**Primary Accession [Q8TB22](#)**SSP411 Antibody (Center S387) Blocking Peptide - Additional Information****Gene ID** 64847**Other Names**

Spermatogenesis-associated protein 20, Sperm-specific protein 411, Ssp411, SPATA20

**Target/Specificity**

The synthetic peptide sequence used to generate the antibody [AP9254c](/products/AP9254c) was selected from the Center region of human SSP411. 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.

**SSP411 Antibody (Center S387) Blocking Peptide - Protein Information****Name** SPATA20**Function**

May play a role in fertility regulation.

**Cellular Location**

Secreted.

**SSP411 Antibody (Center S387) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

**SSP411 Antibody (Center S387) Blocking Peptide - Images****SSP411 Antibody (Center S387) Blocking Peptide - Background**

SSP411 may play a role in fertility regulation (By similarity).

**SSP411 Antibody (Center S387) Blocking Peptide - References**

Lehner,B. et.al., Genome Res. 14 (7), 1315-1323 (2004)Shi,H.J., et.al., J. Androl. 25 (4), 479-493 (2004)