

SPAG11A Antibody (N-term) Blocking peptide
Synthetic peptide
Catalog # BP10837a

Specification

SPAG11A Antibody (N-term) Blocking peptide - Product Information

Primary Accession [Q6PDA7](#)

SPAG11A Antibody (N-term) Blocking peptide - Additional Information

Gene ID 10407;653423

Other Names

Sperm-associated antigen 11A, Human epididymis-specific protein 2, He2, Protein EP2, Sperm antigen HE2, SPAG11A, EP2, HE2

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.

SPAG11A Antibody (N-term) Blocking peptide - Protein Information

Name SPAG11A ([HGNC:33342](#))

Function

Has antimicrobial activity against E.coli (By similarity). Plays a role in the defense response in the male reproductive tract, contributing to sperm maturation, storage and protection (By similarity).

Cellular Location

Secreted.

SPAG11A Antibody (N-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

SPAG11A Antibody (N-term) Blocking peptide - Images

SPAG11A Antibody (N-term) Blocking peptide - References

Nusbaum, C., et al. Nature 439(7074):331-335(2006)Frohlich, O., et al. Biol. Reprod.
64(4):1072-1079(2001)Hamil, K.G., et al. Endocrinology 141(3):1245-1253(2000)Osterhoff, C., et al.
Biol. Reprod. 50(3):516-525(1994)