10320 Camino Santa Fe, Suite G
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Mouse Tssk6 Antibody (C-term) Blocking Peptide

Synthetic peptide
Catalog # BP14301b

Specification

Mouse Tssk6 Antibody (C-term) Blocking Peptide - Product Information

Primary Accession Q925K9

Mouse Tssk6 Antibody (C-term) Blocking Peptide - Additional Information

Gene ID 83984

Other Names
Testis-specific serine/threonine-protein kinase 6, TSK-6, TSSK-6, Testis-specific kinase 6, Serine/threonine-protein kinase SSTK, Small serine/threonine kinase, Tssk6 {ECO:0000312|MGI:MGI:2148775}

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.

Mouse Tssk6 Antibody (C-term) Blocking Peptide - Protein Information

Name Tssk6 {ECO:0000312|MGI:MGI:2148775}

Function
Required for sperm production and function. Plays a role in DNA condensation during postmeiotic chromatin remodeling.

Tissue Location
Expressed in the testis, localized to the heads of elongating spermatids.

Mouse Tssk6 Antibody (C-term) Blocking Peptide - Protocols

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

- Blocking Peptides

Mouse Tssk6 Antibody (C-term) Blocking Peptide - Images

Mouse Tssk6 Antibody (C-term) Blocking Peptide - Background

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Tssk6 is required for sperm production and function. Plays a role in DNA condensation during postmeiotic chromatin remodeling.

Mouse Tssk6 Antibody (C-term) Blocking Peptide - References

Jha, K.N., et al. J. Biol. Chem. 285(45):35180-35187(2010)Sosnik, J., et al. J. Cell. Sci. 122 (PT 15), 2741-2749 (2009) :Spiridonov, N.A., et al. Mol. Cell. Biol. 25(10):4250-4261(2005)