

Rabbit anti-Human Tssk6 Polyclonal Antibody | anti-Tssk6 antibody

Mouse Tssk6 Antibody (C-term)

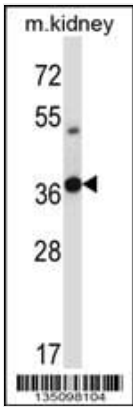
CATALOG # AAA288494	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Western Blot
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PRODUCT SYNONYMS

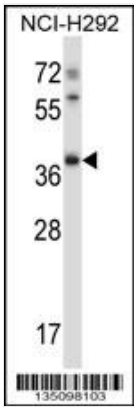
Tssk6; Polyclonal Antibody; Mouse Tssk6 Antibody (C-term); Testis-specific serine/threonine-protein kinase 6; TSK-6; TSSK-6; Testis-specific kinase 6; Serine/threonine-protein kinase SSTK; Small serine/threonine kinase; Tssk6 {ECO:0000312|MGI:MGI:2148775}; anti-Tssk6 antibody

PRODUCT SPECIFICATIONS

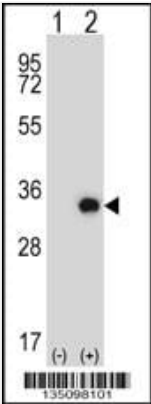
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This Mouse Tssk6 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 204-232 amino acids from the C-terminal region of mouse Tssk6.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	204-232
Sequence Length	273
Applicable Applications for anti-Tssk6 antibody	ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	MOUSE
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.



WB (Western Blot)
Mouse Tssk6 Antibody (C-term) western blot analysis in mouse kidney tissue lysates (35ug/lane).This demonstrates the Tssk6 antibody detected the Tssk6 protein (arrow).



WB (Western Blot)
Mouse Tssk6 Antibody (C-term) western blot analysis in NCI-H292 cell line lysates (35ug/lane).This demonstrates the Tssk6 antibody detected the Tssk6 protein (arrow).



WB (Western Blot)
Western blot analysis of Tssk6 (arrow) using rabbit polyclonal Mouse Tssk6 Antibody (C-term). 293 cell lysates (2 ug/lane) either nontransfected (Lane 1) or transiently transfected (Lane 2) with the Tssk6 gene.

ADDITIONAL INFORMATION

Related Product Information for anti-Tssk6 antibody	Tssk6 is required for sperm production and function. Plays a role in DNA condensation during postmeiotic chromatin remodeling.
Product Categories/Family for anti-Tssk6 antibody	Cell Biology
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)

NCBI AND UNIPROT INFORMATION

NCBI GI #	14030781
NCBI GeneID	83984
NCBI Accession #	NP_114393.1
NCBI GenBank Nucleotide #	NM_032004.1
UniProt Accession #	Q925K9; Q5RL09; Q8C625
Molecular Weight	30287

NCBI Official Full Name	testis-specific serine/threonine-protein kinase 6
NCBI Official Synonym Full Names	testis-specific serine kinase 6
NCBI Official Symbol	Tssk6
NCBI Official Synonym Symbols	Sstk
NCBI Protein Information	testis-specific serine/threonine-protein kinase 6
UniProt Protein Name	Testis-specific serine/threonine-protein kinase 6
UniProt Gene Name	Tssk6
UniProt Synonym Gene Names	TSK-6; TSSK-6; Testis-specific kinase 6
UniProt Entry Name	TSSK6_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/tssk6-antibody-western-blot-elisa/288494>