

Anti-TSSK4 antibody (79-328) (STJ110171)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/ELISA
Host / Source	Rabbit
Reactivity	Mouse

PRODUCT PROPERTIES

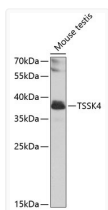
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA: Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 37kDa Observed Mw: 37kDa
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	283629
Gene Symbol	TSSK4
UniProt ID	TSSK4_HUMAN
Immunogen Region	79-328
Immunogen Sequence	VL RHKYLINFYRAIESTSRV YIILELAQGGDVLEWQIRYG ACSEPLAGKWFSQTLGIAY LHKSIVHRDLKLENLLDK WENVKISDFGFAKMPVSNQP VGCSPSYRQVNCFSHLSQTY CGSFAYACPEILRGLPYNPF LSDTWSMGVILYTLVVAHLP FDDTNLKKLLRETQKEVTFP ANH TISQECKNLILQMLRQA TKRATILDIKDSWVLKFQP EQPTHEIRLLEAMCQLHNT
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 79-328 of human TSSK4 (NP_777604.2).

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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Western blot analysis of lysates from mouse testis, using TSSK4 Rabbit pAb (STJ110171) at 1:1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution.

Lysates/proteins: 25 µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.