

PRODUCT DATA SHEET

Bioworld Technology, Inc.

TSSK4 polyclonal antibody

Catalog: BS70964 Host: Rabbit Reactivity: Human, Mouse

BackGround:

This gene encodes a member of the testis-specific serine/threonine kinase family. The encoded protein is thought to be involved in spermatogenesis via stimulation of the CREB/CRE responsive pathway through phosphorylation of the cAMP responsive element binding protein transcription factor. Alternative splicing results in multiple transcript variants.

Product:

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Molecular Weight:

~ 37 kDa

Swiss-Prot:

Q6SA08

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB 1:500 - 1:2000

Storage&Stability:

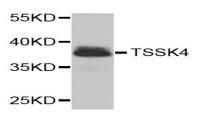
Store at $4\,\mathrm{C}$ short term. Aliquot and store at $-20\,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

Specificity:

TSSK4 polyclonal antibody detects endogenous levels of TSSK4 protein.

DATA:

Mouse testis



Western blot analysis of extracts of mouse testis, using TSSK4 antibody.

Note:

For research use only, not for use in diagnostic procedure.

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