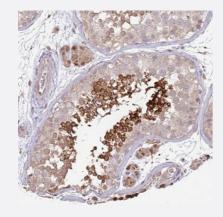


TSKS polyclonal antibody

Catalog # PAB28322 Size 100 uL

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining of human testis with TSKS polyclonal antibody (Cat # PAB28322) shows strong cytoplasmic positivity in subset of cells of seminiferus ducts at 1:200 - 1:500 dilution.

Specification	
Product Description	Rabbit polyclonal antibody raised against recombinant TSKS.
Immunogen	Recombinant protein corresponding to amino acids of recombinant TSKS.
Sequence	LTPACPSCQRLHKKILELERQALAKHVRAEALSSTLRLAQDEALRAKNLLLTDKMKPEEKMATLD HLHLKMCSLHDHLSNLPLEGSTGTMGGGSSAGT
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	lgG
Recommend Usage	Immunohistochemistry (1:200-1:500) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)



Product Information

Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

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Gene Info — TSKS	
Entrez GenelD	<u>60385</u>
Protein Accession#	Q9UJT2
Gene Name	TSKS
Gene Alias	TSKS1
Gene Description	testis-specific kinase substrate
Omim ID	608253
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene may play a role in testicular physiology, spermatogenesis or spermiogenesis. Expressi on of the encoded protein is highest in the testis and down-regulated in testicular cancer. The gen e is localized to the region 19q13.3 among the related RAS viral oncogene homolog (RRAS) and interferon regulatory factor 3 (IRF3) genes, which are both involved in tumorigenesis pathways and progression. [provided by RefSeq
Other Designations	testis specific serine/threonine kinase substrate