

STK31 polyclonal antibody

Catalog # PAB2811

Size 400 uL

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of STK31.
Immunogen	A synthetic peptide (conjugated with KLH) corresponding to C-terminus of human STK31.
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Protein G purification
Recommend Usage	Western Blot (1:1000) Immunohistochemistry (1:50-100) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.09% sodium azide)
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 should be handled by trained staff only.

Applications

- Western Blot
- Immunohistochemistry

Gene Info — STK31

Entrez GeneID

[56164](#)

Protein Accession#	Q9BXU1
Gene Name	STK31
Gene Alias	FLJ16102, SGK396, TDRD8
Gene Description	serine/threonine kinase 31
Omim ID	605790
Gene Ontology	Hyperlink
Gene Summary	This gene is similar to a mouse gene that encodes a putative protein kinase with a tudor domain, and shows testis-specific expression. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq]
Other Designations	sugen kinase 396 tudor domain containing 8

Publication Reference

- [An abundance of X-linked genes expressed in spermatogonia.](#)

Wang PJ, McCarrey JR, Yang F, Page DC.

Nature Genetics 2001 Apr; 27(4):422.

Disease

- [Kidney Failure](#)
- [Tobacco Use Disorder](#)