





TSKS Polyclonal Antibody

Catalog Number PA5-30961 Product data sheet

Details	
Size	100 μL
Host/Isotope	Rabbit / IgG
Class	Polyclonal
Туре	Antibody
Immunogen	Recombinant fragment corresponding to a region within amino acids 282 and 574 of Human TSKS
Conjugate	Unconjugated
Form	Liquid
Concentration	0.64 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	0.1M tris glycine, pH 7, with 20% glycerol
Contains	0.01% thimerosal
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

Species Reactivity		ĺ
Species reactivity	Human	
Tested Applications	Dilution *	
Tested Applications Western Blot (WB)	Dilution * 1:500-1:3,000	

^{*} Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.

Product specific information

Recommended positive controls: NT2D1, IMR32, U87-MG, MCF-7. Predicted reactivity: Mouse (90%), Rat (89%). Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

Background/Target Information

A novel putative serine/threonine kinase substrate gene (TSKS, for testis-specific kinase substrate) is likely the human homolog of the mouse testis-specific serine kinase substrate gene. TSKS exhibits high levels of expression exclusively in human testicular tissue. The expression of TSKS is downregulated in cancerous testicular tissue, in comparison to adjacent normal tissue. These observations suggest a role of TSKS in testicular physiology, most probably in the process of spermatogenesis or spermiogenesis.

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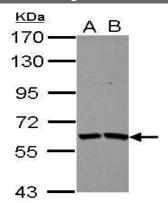
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Product Images For TSKS Polyclonal Antibody



TSKS Antibody (PA5-30961) in WB

Western Blot using TSKS Polyclonal Antibody (Product # PA5-30961). Sample (30 μ g of whole cell lysate). Lane A: IMR32. Lane B: U87-MG . 7.5% SDS PAGE. TSKS Polyclonal Antibody (Product # PA5-30961) diluted at 1:1,000.

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