

DATASHEET

TSSK3 Rabbit Polyclonal Antibody

CAT. NO. APA17209

KEY FEATURES

Target	TSSK3	Source / Host	Rabbit
Reactivity	Mouse, Rat	Clonality	Polyclonal
Applications	WB	Conjugation	Unconjugated
Form / Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		Storage at -20°C

BACKGROUND

Serine/threonine protein kinase required for spermatid development and male fertility.

APPLICATION

To ensure optimal assay performance, AREX recommends conducting reagent titration tailored to each testing system for optimal detection results.

WB	1:500 - 1:2000
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*Results are sample-specific. Please refer to your local assay conditions and test parameters for reference.

PRODUCT OVERVIEW

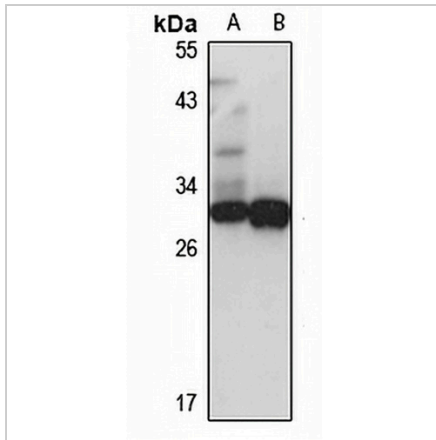
Description	Rabbit polyclonal antibody to TSSK3
Specificity	Recognizes endogenous levels of TSSK3 protein
Antibody Type	Primary antibody
Immunogen	Recombinant fusion protein of human TSSK3. The exact sequence is proprietary.
Purification	The antibody was purified by immunogen affinity chromatography.
Molecular Weight	Predicted: 30 kD; Observed: 30 kD
Form/Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Alternative Names	SPOGA3; STK22C; Testis-specific serine/threonine-protein kinase 3; TSK-3; TSSK-3; Testis-specific kinase 3; Serine/threonine-protein kinase 22C
Gene Symbol	TSSK3
Entrez Gene	81629(Human); 58864(Mouse)
SwissProt	Q96PN8(Human); Q9D2E1(Mouse)

*AREX continuously optimizes our products. Webpage content may not reflect the latest updates. For inquiries, please contact info@arexbio.com or your local distributor.

*Clone Number, Reactivity, Source/Host and Clonality can be found in the product name and Key Features section above.

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DATA

Western blot analysis of TSSK3 expression in mouse kidney (A), rat testis (B) whole cell lysates. (Predicted band size: 30 kD; Observed band size: 30 kD)

STORAGE

Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

NOTE

For Research Use Only. Not for diagnostic, therapeutics, prophylactic or in vivo use.