

# **Product Data Sheet**

### Anti-TSSK4 Antibody

Catalog #	Source	Reactivity	Applications			
CQA3391	Rabbit	Н, М	WB			
Description	Rab	bit polyclonal antibod <sup>,</sup>	y to TSSK4			
Immunogen	Reco	ombinant full length p	rotein of human TSSK4			
Purification	The	antibody was purified	by immunogen affinity chromatography.			
Specificity	Reco	Recognizes endogenous levels of TSSK4 protein.				
Clonality	Poly	rclonal				
Conjugation						
Form	Liqu	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,				
	and	0.01% sodium azide.				
Dilution	WB	(1/500 - 1/2000)				
Gene Symbol	TSSI	<4				
Alternative Na	mes C14	orf20; STK22E; TSSK5;	Testis-specific serine/threonine-protein kinase 4; TSK-4;			
	TSSI	<-4; Testis-specific kina	ase 4; Serine/threonine-protein kinase 22E			
Entrez Gene	283	629 (Human); 71099 (	Mouse)			
SwissProt	Q6S	A08 (Human); Q9D41:	1 (Mouse)			
Storage/Stabi	lity Ship	ped at 4°C. Upon deliv	very aliquot and store at -20°C for one year. Avoid			
	free	ze/thaw cycles.				

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

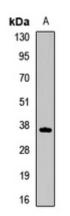
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Western blot analysis of TSSK4 expression in mouse testis (A) whole cell lysates. (Predicted band size: 29; 37; 38 kD; Observed band size: 37 kD)

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