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## anti-TSSK6 antibody (N-Term)

2 Images

Overview

Target Details

TSSK6

Target:



Quantity:	400 μL
Target:	TSSK6
Binding Specificity:	AA 25-54, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TSSK6 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Product Details Immunogen:	This TSSK6 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 25-54 amino acids from the N-terminal region of human TSSK6.
Immunogen:	peptide between 25-54 amino acids from the N-terminal region of human TSSK6.
Immunogen: Clone:	peptide between 25-54 amino acids from the N-terminal region of human TSSK6.  RB09227

### **Target Details**

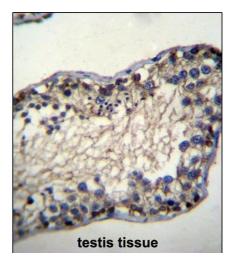
Alternative Name:	TSSK6 (TSSK6 Products)
Background:	TSSK6 is a serine/threonine protein kinase that is required for postmeiotic chromatin remodeling and male fertility (Spiridonov et al., 2005 [PubMed 15870294]).
Molecular Weight:	30331
Gene ID:	83983
NCBI Accession:	NP_114426
UniProt:	Q9BXA6

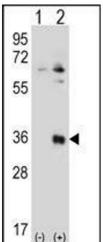
## **Application Details**

Application Notes:	WB: 1:1000. IHC-P: 1:10~50
Restrictions:	For Research Use only

#### Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	TSSK6 Antibody (N-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, place the at -20 °C.
Expiry Date:	6 months





#### Immunohistochemistry (Paraffin-embedded Sections)

**Image 1.** TSSK6 Antibody (N-term) (ABIN656395 and ABIN2845690) immunohistochemistry analysis in formalin fixed and paraffin embedded human testis tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of TSSK6 Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.

#### **Western Blotting**

**Image 2.** Western blot analysis of TSSK6 (arrow) using rabbit polyclonal TSSK6 Antibody (N-term) (ABIN656395 and ABIN2845690). 293 cell lysates ( $2 \mu g$ /lane) either nontransfected (Lane 1) or transiently transfected (Lane 2) with the TSSK6 gene.