

Datasheet for ABIN7444817  
**anti-TSSK1 antibody (AA 57-314)**

## 2 Images

[Go to Product page](#)

## Overview

Quantity:	100 µL
Target:	TSSK1
Binding Specificity:	AA 57-314
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TSSK1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

## Product Details

Purpose:	Polyclonal Antibody to Testis Specific Kinase 1 (TESK1)
Immunogen:	Recombinant Testis Specific Kinase 1 (TESK1) corresponding to Phe57~Ile314 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against TESK1. It has been selected for its ability to recognize TESK1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

## Target Details

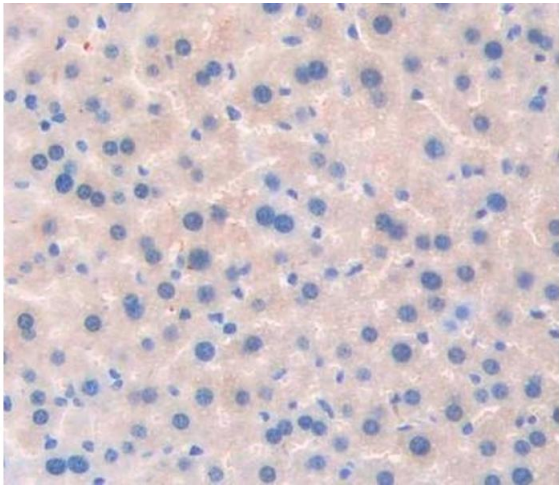
Target:	TSSK1
Alternative Name:	Testis Specific Kinase 1 ( <a href="#">TSSK1 Products</a> )
Background:	Dual Specificity Testis-Specific Protein Kinase 1

## Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL 1:280-1100 Immunohistochemistry: 5-20 µg/mL 1:28-110 Immunocytochemistry: 5-20 µg/mL 1:28-110 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

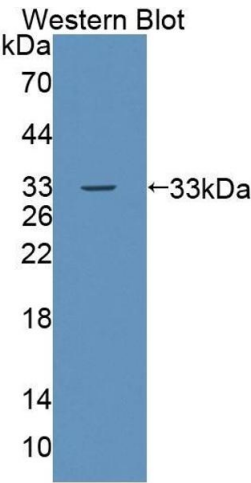
## Handling

Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
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:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



Immunohistochemistry

Image 1. #VALUE!



Western Blotting

Image 2. Detection of Recombinant TESK1, Human using Polyclonal Antibody to Testis Specific Kinase 1 (TESK1)