



Datasheet for ABIN563149  
**anti-TESK1 antibody (AA 266-365)**



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1 Image

1 Publication

## Overview

Quantity:	100 µg
Target:	TESK1
Binding Specificity:	AA 266-365
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This TESK1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

## Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant TESK1.
Immunogen:	TESK1 (AAH67130, 266 a.a. ~ 365 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	DFGLDVPAFR TLVGDDCLPL FLLAIHCCN LEPSTRAPFT EITQHLEWIL EQLPEPAPLT RTALTHNQGS VARGGPSATL PRDPRLSRS RSDLFLPPSP
Clone:	1D11
Isotype:	IgG1
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

## Target Details

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Target:	TESK1
Alternative Name:	TESK1 ( <a href="#">TESK1 Products</a> )
Background:	Full Gene Name: testis-specific kinase 1 Synonyms:
Gene ID:	7016

## Application Details

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Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

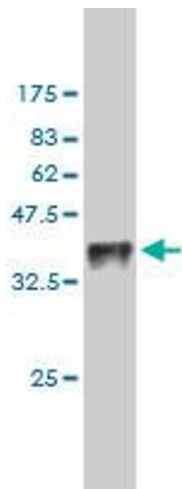
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Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Publications

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Product cited in:	Chandramouli, Yu, Yusoff, Lao, Leong, Mizuno, Guy: "Tesk1 interacts with Spry2 to abrogate its inhibition of ERK phosphorylation downstream of receptor tyrosine kinase signaling." in: <b>The Journal of biological chemistry</b> , Vol. 283, Issue 3, pp. 1679-91, (2008) ( <a href="#">PubMed</a> ).
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### Western Blotting

**Image 1.** Western Blot detection against Immunogen (36.63 KDa) .