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Datasheet for ABIN528669  
**anti-TSPY2 antibody (AA 1-308)**

1 Image

Overview

Quantity:	50 µg
Target:	TSPY2
Binding Specificity:	AA 1-308
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This TSPY2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human TSPY2 protein.
Immunogen:	TSPY2 (NP_072095.1, 1 a.a. ~ 308 a.a) full-length human protein.
Sequence:	MRPEGSLTYR VPERLRQGFC GVGRAAQALV CASAKEGTAF RMEAVQEGAA GVESEQAALG EEAVLLDDI MAEVEVVAEE EGLVERREEA QRAQQAVPGP GPMTPEALE ELLAVQVELE PVNAQARKAF SRQREKMERR RKPFLDRRGA VIQSVPGFWA NVIANHPQMS ALITDEDEDM LSYMSLEVE EEKHPVHLCK IMLFFRSNPY FQNKVITKEY LVNITEYRAS HSTPIEWYPD YEVEAYRRRH HNSSLNFFNW FSDHNFAGSN KIAEILCKDL WRNPLQYYKR MKPPEEGTET SGDSQLLS
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

## Target Details

Target:	TSPY2
Alternative Name:	TSPY2 ( <a href="#">TSPY2 Products</a> )
Background:	Full Gene Name: testis specific protein, Y-linked 2 Synonyms: MGC103998,TSPYQ1
Gene ID:	64591
NCBI Accession:	<a href="#">XM_001127025</a>

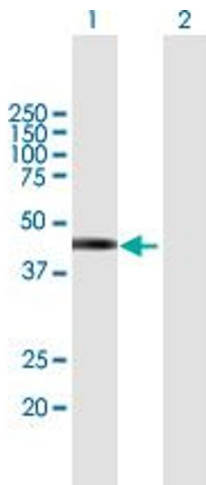
## Application Details

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

## Handling

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.

## Images



### Western Blotting

**Image 1.** Western Blot analysis of TSPY2 expression in transfected 293T cell line by TSPY2 MaxPab polyclonal antibody.

Lane 1: TSPY2 transfected lysate(33.88 KDa).

Lane 2: Non-transfected lysate.