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Datasheet for ABIN6389507  
**anti-SPAG9 antibody (AA 590-670)**

## Overview

Quantity:	100 µL
Target:	SPAG9
Binding Specificity:	AA 590-670
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SPAG9 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

## Product Details

Purpose:	Unconjugated Rabbit polyclonal to JIP4
Immunogen:	Synthesized peptide derived from human JIP4 protein.
Isotype:	IgG
Specificity:	JIP4 Polyclonal Antibody detects endogenous levels of protein.
Purification:	JIP4 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

## Target Details

Target:	SPAG9
Alternative Name:	JIP4 ( <a href="#">SPAG9 Products</a> )

## Target Details

Molecular Weight:	145 kDa
Gene ID:	9043
UniProt:	<a href="#">O60271</a>
Pathways:	<a href="#">Regulation of Muscle Cell Differentiation</a>

## Application Details

Application Notes:	WB 1:500-2000 ELISA 1:5000-20000
Comment:	Isoform 5 is expressed only in testis on the round spermatids of stage I, II and II. Isoform 5 is absent in spermatogonia and spermatocyte. Isoform 3 is expressed in testis. Isoform 4 is expressed in testis and in acute myeloid leukemia (AML) patients.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid form in PBS containing 50 % glycerol, and 0.02 % 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:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.