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Datasheet for ABIN7170537  
**anti-SPZ1 antibody (AA 181-430) (Biotin)**

### Overview

Quantity:	100 µg
Target:	SPZ1
Binding Specificity:	AA 181-430
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SPZ1 antibody is conjugated to Biotin
Application:	ELISA

### Product Details

Immunogen:	Recombinant Human Spermatogenic leucine zipper protein 1 protein (181-430AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	SPZ1
Alternative Name:	SPZ1 ( <a href="#">SPZ1 Products</a> )
Background:	Background: Transcription factor that binds to the DNA sequence 5'-CANNTG-3'(E box) and the G-box motif. May play an important role in the regulation of cell proliferation and

## Target Details

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differentiation during spermatogenesis.

Aliases: SPZ1 antibody, TSP1 antibody, Spermatogenic leucine zipper protein 1 antibody, Testis-specific protein 1 antibody, Testis-specific protein NYD-TSP1 antibody

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UniProt: [Q9BXG8](#)

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Pathways: [MAPK Signaling](#)

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## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: -20 °C,-80 °C

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Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

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