

Datasheet for ABIN2461525

anti-SPZ1 antibody





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Background:

Gene ID:

Molecular Weight:

NCBI Accession:

42 kDa

79401

NP_084513

Overview	
Quantity:	100 μL
Target:	SPZ1
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SPZ1 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)
Product Details	
Immunogen:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of mouse SPZ1.
Purification:	Antibody is purified by protein A chromatography method.
Purification: Target Details	Antibody is purified by protein A chromatography method.
	Antibody is purified by protein A chromatography method. SPZ1

Spz1, a novel bHLH-Zip protein, is specifically expressed in testis.

Target Details

UniProt:	Q3V487
Pathways:	MAPK Signaling

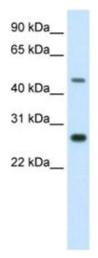
Application Details

Application Notes:	SPZ1 antibody can be used for detection of SPZ1 by ELISA at 1:312500. SPZ1 antibody can be
	used for detection of SPZ1 by western blot at 2.5? µg/mL, and HRP conjugated secondary
	antibody should be diluted 1:50,000 - 100,000.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized	
Reconstitution:	Add 100 ?L of distilled water. Final antibody concentration is 1 mg/mL.	
Concentration:	1 mg/mL	
Buffer:	Antibody is lyophilized in PBS buffer with 2 % sucrose.	
Handling Advice:	As with any antibody avoid repeat freeze-thaw cycles.	
Storage:	4 °C/-20 °C	
Storage Comment:	For short periods of storage (days) store at 4 °C. For longer periods of storage, store SPZ1	
	antibody at -20 °C.	

Images



Western Blotting

Image 1.