

Datasheet for ABIN7298878
anti-SPAG9 antibody (Center)



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1 Image

Overview

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

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human JIP4.
Specificity:	Recognizes endogenous levels of JIP4 protein.
Characteristics:	Rabbit polyclonal antibody to JIP4
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	SPAG9
Alternative Name:	JIP4 (SPAG9 Products)
Background:	HSS, KIAA0516, MAPK8IP4, SYD1, C-Jun-amino-terminal kinase-interacting protein 4, JIP-4,

Target Details

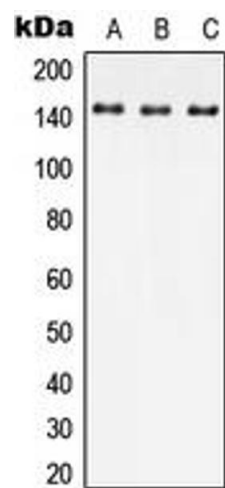
	JNK-interacting protein 4, Cancer/testis antigen 89, CT89, Human lung cancer oncogene 6 protein, HLC-6, JNK-associated leucine-zipper protein, JLP, Mitogen-activated protein kinase 8-interacting protein 4, Proliferation-inducing protein 6, Protein highly expressed in testis, PHET, Sperm surface protein, Sperm-associated antigen 9, Sperm-specific protein, Sunday driver 1
Gene ID:	9043, 70834
UniProt:	O60271 , Q58A65
Pathways:	Regulation of Muscle Cell Differentiation

Application Details

Application Notes:	WB (1:500 - 1:1000)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % 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:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of JIP4 expression in HEK293T (A), Raw264.7 (B), SP2/0 (C) whole cell lysates.