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Datasheet for ABIN7146025

anti-SPAG9 antibody (N-Term) (Biotin)

Overview

Quantity:	100 µg
Target:	SPAG9
Binding Specificity:	AA 209-259, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SPAG9 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human C-Jun-amino-terminal kinase-interacting protein 4 protein (209-259AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	SPAG9
Alternative Name:	SPAG9 (SPAG9 Products)
Background:	Background: The JNK-interacting protein (JIP) group of scaffold proteins selectively mediates JNK signaling by aggregating specific components of the MAPK cascade to form a functional

Target Details

JNK signaling module. Isoform 5 may play a role in spermatozoa-egg-interaction.

Aliases: SPAG9 antibody, HSS antibody, KIAA0516 antibody, MAPK8IP4 antibody, SYD1 antibody, HLC6C-Jun-amino-terminal kinase-interacting protein 4 antibody, JIP-4 antibody, JNK-interacting protein 4 antibody, Cancer/testis antigen 89 antibody, CT89 antibody, Human lung cancer oncogene 6 protein antibody, HLC-6 antibody, JNK-associated leucine-zipper protein antibody, JLP antibody, Mitogen-activated protein kinase 8-interacting protein 4 antibody, Proliferation-inducing protein 6 antibody, Protein highly expressed in testis antibody, PHET antibody, Sperm surface protein antibody, Sperm-associated antigen 9 antibody, Sperm-specific protein antibody, Sunday driver 1 antibody

UniProt: [O60271](#)

Pathways: [Regulation of Muscle Cell Differentiation](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

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

Preservative: ProClin

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

Storage: -20 °C,-80 °C

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