

SPAG9 antibody

Product Information

Catalog No.:	FNab08147
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

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

Immunogen information

Immunogen:	sperm associated antigen 9
Synonyms:	C-Jun-amino-terminal kinase-interacting protein 4 (JIP-4, 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 SPAG9 HSS KIAA0516 MAPK8IP4 SYD1
Observed MW:	105 kDa
Uniprot ID :	O60271

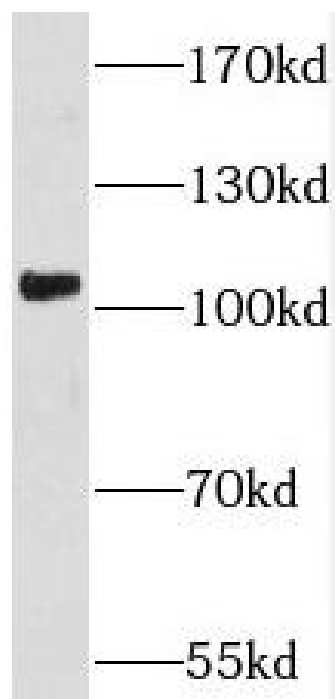
Application

Reactivity:	Human, Mouse
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Tested Application: ELISA, WB, IF

Recommended dilution: WB: 1:500-1:2000; IF: 1:20-1:200

Image:



RAW 264.7 cells were subjected to SDS PAGE followed by western blot with FNab08147(SPAG9 Antibody) at dilution of 1:1000