antibodies .- online.com







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



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 HRP |
| 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 |

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:

060271

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. |