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Datasheet for ABIN7166137

anti-CCDC99 antibody (AA 1-300) (Biotin)

Overview

Quantity:	100 µg
Target:	CCDC99
Binding Specificity:	AA 1-300
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCDC99 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Protein Spindly protein (1-300AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	CCDC99
Alternative Name:	SPDL1 (CCDC99 Products)
Background:	Background: Required for the localization of dynein and dynactin to the mitotic kintochore. Dynein is believed to control the initial lateral interaction between the kinetochore and spindle

Target Details

microtubules and to facilitate the subsequent formation of end-on kinetochore-microtubule attachments mediated by the NDC80 complex. Also required for correct spindle orientation. Does not appear to be required for the removal of spindle assembly checkpoint (SAC) proteins from the kinetochore upon bipolar spindle attachment.

Aliases: AA409762 antibody, Arsenite related gene 1 protein antibody, Arsenite-related gene 1 protein antibody, CCDC 99 antibody, Ccdc99 antibody, Coiled coil domain containing 99 antibody, Coiled-coil domain-containing protein 99 antibody, FLJ20364 antibody, FLJ40690 antibody, hSpindly antibody, MGC124977 antibody, Protein Spindly antibody, rhabdomyosarcoma antigen MU RMS 40.4A antibody, Rhabdomyosarcoma antigen MU-RMS-40.4A antibody, Rrhabdomyosarcoma antigen protein MU RMS 40.4A antibody, SPDL1 antibody, SPDLY_HUMAN antibody, Spindle apparatus coiled coil domain containing protein 1 antibody, Spindle apparatus coiled coil protein 1 antibody, Spindly antibody, Spindly homolog antibody

UniProt: [Q96EA4](#)

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.