

## CCDC99 Rabbit Polyclonal Antibody

Catalog# UZ-PA02275

### Product information

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| 产品货号                | UZ-PA02275                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 别名                  | CCDC99; Protein Spindly; hSpindly; Arsenite-related gene 1 protein; Coiled-coil domain-containing protein 99; Rhabdomyosarcoma antigen MU-RMS-40.4A                                                                                                                                                                                                                                                                                                                                  |
| 产品名称                | CCDC99 Rabbit Polyclonal Antibody                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 类别                  | 抗体产品                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 基因名称                | CCDC99                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 推荐应用                | WB,ELISA                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 反应种属                | Human,Rat,Mouse                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 存储缓冲液               | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N .                                                                                                                                                                                                                                                                                                                                                                                                  |
| Human Gene ID       | 54908                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Human Swissprot No. | Q96EA4                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 免疫原                 | The antiserum was produced against synthesized peptide derived from human CCDC99. AA range:541-590                                                                                                                                                                                                                                                                                                                                                                                   |
| 稀释度                 | WB 1:500-1:2000, ELISA 1:40000.Not yet tested in other applications.                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 预测分子量               | 70kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 运输及保存条件             | -20°C/1 year                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 宿主                  | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 同种型                 | Rabbit,IgG                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 背景介绍                | This gene encodes a coiled-coil domain-containing protein that functions in mitotic spindle formation and chromosome segregation. The encoded protein plays a role in coordinating microtubule attachment by promoting recruitment of dynein proteins, and in mitotic checkpoint signaling. [provided by RefSeq, Jul 2016],                                                                                                                                                          |
| 细胞定位                | Cytoplasm, cytoskeleton, microtubule organizing center, centrosome. Chromosome, centromere, kinetochore. Nucleus. Cytoplasm, cytoskeleton, spindle pole. Localizes to the nucleus in interphase and to the kinetochore in early prometaphase. Relocalizes to the mitotic spindle pole before metaphase and is subsequently lost from the spindle poles after chromosome congression is completed. Removal of this protein from the kinetochore requires the dynein/dynactin complex. |
| 纯化                  | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                                                                                                                                                                                                                                                                                                                                                                |
| Clonality           | Polyclonal                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |