

Rabbit Anti-CCDC135/Biotin Conjugated antibody

SL8082R-Bio

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| Product Name | Anti-CCDC135/Biotin |
| Chinese Name | 生物素标记的卷曲螺旋结构域蛋白 135 抗体 |
| Alias | C16orf50; Chromosome 16 open reading frame 50; Coiled coil domain containing 135; DKFZp434I099; OTTHUMP00000164678; CC135_HUMAN. |
| Research Area | Cell biology immunology |
| Immunogen Species | Rabbit |
| Clonality | Polyclonal |
| React Species | (predicted:Human,Mouse,Rat,Horse) WB=1000-10000,ELISA=1:500-5000 |
| Applications | not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user. |
| Molecular weight | 103kDa |
| Form | Lyophilized or Liquid |
| Concentration | 1mg/ml |
| immunogen | KLH conjugated synthetic peptide derived from human CCDC135 |
| Lsotype | IgG |
| Purification | affinity purified by Protein A |
| Storage Buffer | 1M TBS(pH7.4) with 1% BSA, 3% Proclin300 and 50% Glycerol. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 1M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C. |
| Storage | |
| Product Detail | Function: Plays a role in the regulation of germ cells differentiation during spermatogenesis, particularly during meiosis and spermiogenesis. May be involved in sperm motility (By similarity). |



Subcellular Location:

Cell projection, cilium, flagellum.

Similarity:

Belongs to the CCDC135 family.

Database links:

[Entrez Gene: 84229](#) Human

[SwissProt: Q8IY82](#) Human

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.