

## Rabbit Anti-CCDC135/AP Conjugated antibody

SL8082R-AP

<b>Product Name</b>	Anti-CCDC135/AP
<b>Chinese Name</b>	碱性磷酸酶（AP）标记的卷曲螺旋结构域蛋白 135 抗体
<b>Alias</b>	C16orf50; Chromosome 16 open reading frame 50; Coiled coil domain containing 135; DKFZp434I099; OTTHUMP00000164678; CC135_HUMAN.
<b>Research Area</b>	Cell biology immunology
<b>Immunogen Species</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>React Species</b>	(predicted:Human,Mouse,Rat,Horse) WB=1000-10000,ELISA=1:500-5000
<b>Applications</b>	not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
<b>Molecular weight</b>	103kDa
<b>Form</b>	Lyophilized or Liquid
<b>Concentration</b>	1mg/ml
<b>immunogen</b>	KLH conjugated synthetic peptide derived from human CCDC135
<b>Lsotype</b>	IgG
<b>Purification</b>	affinity purified by Protein A
<b>Storage Buffer</b>	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.
<b>Storage</b>	
<b>Product Detail</b>	<b>Function:</b> 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.