

Rabbit Anti-CCDC135 antibody

SL8082R

Product Name:	CCDC135
Chinese Name:	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.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,Mouse,Rat,Horse,
Applications:	WB=1:500-2000ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800IF=1:100- 500 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	103kDa
Cellular localization:	cytoplasmic
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human CCDC135:101-200/874
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	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 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
PubMed:	PubMed
Product Detail:	DRC7 (Dynein Regulatory Complex Subunit 7) is a Protein Coding gene. Diseases associated with DRC7 include Meckel Syndrome, Type 1 and Joubert Syndrome 1.
	Function: Plays a role in the regulation of germ cellsdifferentiation during spermatogenesis, particularly during meiosisand spermiogenesis. May be involved in sperm motility

(Bysimilarity).

Subcellular Location: Cell projection, cilium, flagellum.

Similarity: Belongs to the CCDC135 family.

SWISS: Q8IY82

Gene ID: 84229

Database links:

MMM.SUT

Entrez Gene: 84229 Human

SwissProt: Q8IY82 Human

otech.com **Important Note:** This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.