



Rabbit Anti-CCDC63 antibody

SL8137R

Product Name:	CCDC63
Chinese Name:	卷曲螺旋结构域蛋白63抗体
Alias:	CCDC 63; Coiled coil domain containing 63; FLJ35843; CCD63_HUMAN.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,Mouse,Rat,
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:	66kDa
Cellular localization:	The nucleuscytoplasmic
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human CCDC63:251-350/563
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:	CCDC63 (Coiled-Coil Domain Containing 63) is a Protein Coding gene. An important paralog of this gene is CCDC114. SWISS: Q8NA47 Gene ID:

160762

Database links:

[Entrez Gene: 160762](#) Human

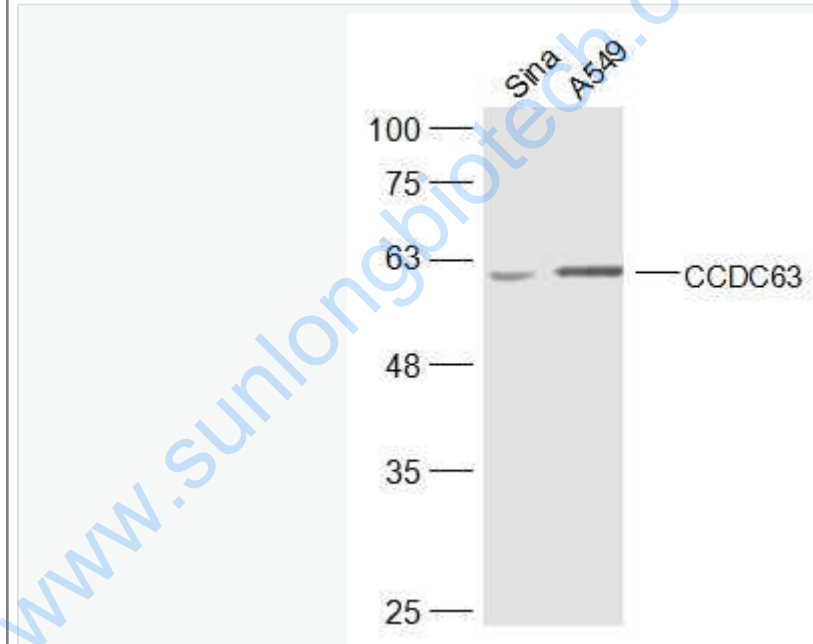
[SwissProt: Q8NA47](#) Human

[Unigene: 437141](#) Human

Important Note:

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

Picture:



Sample:

Siha(Human) Cell Lysate at 40 ug

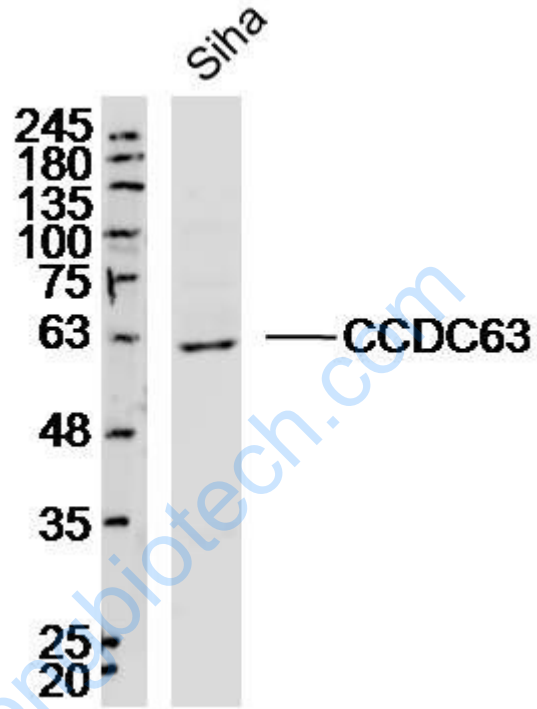
A549(Human) Cell Lysate at 40 ug

Primary: Anti-CCDC63 (SL8137R) at 1/300 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 66/61 kD

Observed band size: 61 kD



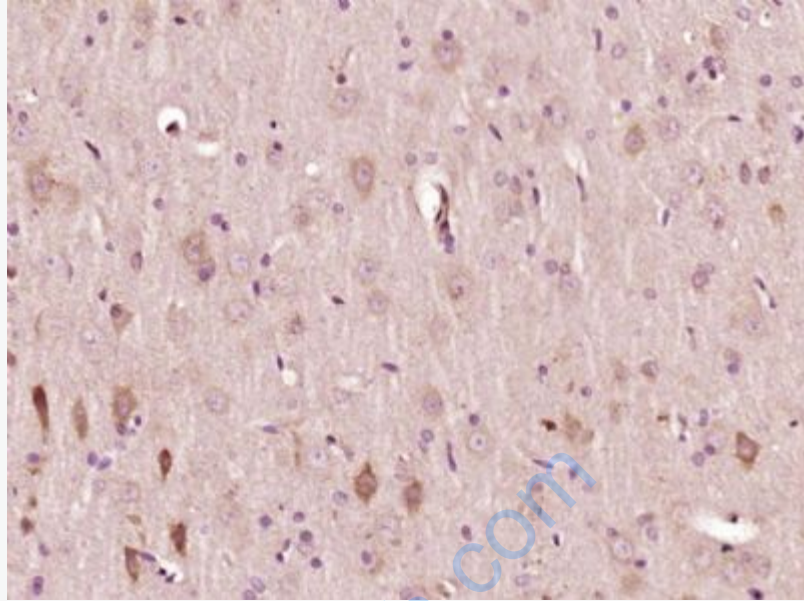
Sample: Siha (Human) Cell Lysate at 40 ug

Primary: Anti-CCDC63(SL8137R) at 1/300 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 66kD

Observed band size: 63kD



Paraformaldehyde-fixed, paraffin embedded (Rat brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (CCDC63) Polyclonal Antibody, Unconjugated (SL8137R) at 1:500 overnight at 4°C, followed by a conjugated secondary (sp-0023) for 20 minutes and DAB staining.