

## **CC85C Polyclonal Antibody**

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP59247

### **Specification**

## **CC85C Polyclonal Antibody - Product Information**

Application WB
Primary Accession A6NKD9
Reactivity Rat, Pig
Host Rabbit
Clonality Polyclonal
Calculated MW 45210

## **CC85C Polyclonal Antibody - Additional Information**

Gene ID 317762

#### **Other Names**

Coiled-coil domain-containing protein 85C, CCDC85C

### **Format**

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

#### Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. 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.

## **CC85C Polyclonal Antibody - Protein Information**

### Name CCDC85C

#### **Function**

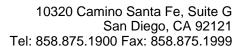
May play a role in cell-cell adhesion and epithelium development through its interaction with proteins of the beta-catenin family (Probable). May play an important role in cortical development, especially in the maintenance of radial glia (By similarity).

## **Cellular Location**

Cell junction, tight junction {ECO:0000250|UniProtKB:E9Q6B2}. Cell junction, adherens junction. Note=Localizes to the apical junction of radial glia in the wall of lateral ventricles of the developing brain Colocalizes with TJP1 on the meshwork-like structure of adherens junctions on the lateral ventricles wall {ECO:0000250|UniProtKB:E9Q6B2}

# **CC85C Polyclonal Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

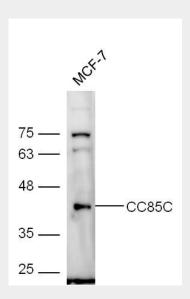




• Western Blot

- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

# **CC85C Polyclonal Antibody - Images**



# Sample:

MCF-7 Cell (Human) Lysate at 30 ug

Primary: Anti-CC85C (bs-9405R) at 1/300 dilution

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

Predicted band size: 45 kD Observed band size: 45 kD