

CCDC28B Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP58887**Specification**

CCDC28B Polyclonal Antibody - Product Information

Application	WB, IHC-P, IHC-F, IF
Primary Accession	Q9BUN5
Reactivity	Rat, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	22037

CCDC28B Polyclonal Antibody - Additional Information**Gene ID 79140****Other Names**Coiled-coil domain-containing protein 28B,
CCDC28B**Format**0.01M TBS(pH7.4) with 1% BSA, 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.**CCDC28B Polyclonal Antibody - Protein Information****Name** CCDC28B**Function**Involved in ciliogenesis. Regulates cilia
length through its interaction with
MAPKAP1/SIN1 but independently of
mTORC2 complex. Modulates mTORC2
complex assembly and function, possibly
enhances AKT1 phosphorylation. Does not
seem to modulate assembly and function of
mTORC1 complex.

Cellular Location

Cytoplasm, cytoskeleton, microtubule organizing center, centrosome. Note=It localizes near centrosomes and basal bodies

CCDC28B Polyclonal Antibody - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)