

Ccdc91 antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI14073**Specification**

Ccdc91 antibody - middle region - Product Information

Application	WB
Primary Accession	O9D8L5
Other Accession	NM_025911 , NP_080187
Reactivity	Human, Mouse, Rat, Rabbit, Horse, Bovine, Guinea Pig, Dog
Predicted	Human, Mouse, Rat, Pig, Horse, Bovine, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	49kDa KDa

Ccdc91 antibody - middle region - Additional Information**Gene ID** 67015**Alias Symbol** 1700086G08Rik, 1810060J02Rik, AU045683, AW555238**Other Names**

Coiled-coil domain-containing protein 91, GGA-binding partner, Ccdc91, Ggabb

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-Ccdc91 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

Ccdc91 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

Ccdc91 antibody - middle region - Protein Information**Name** Ccdc91**Synonyms** Ggabb**Function**

Involved in the regulation of membrane traffic through the trans-Golgi network (TGN). Functions in close cooperation with the GGAs in the sorting of hydrolases to lysosomes.

Cellular Location

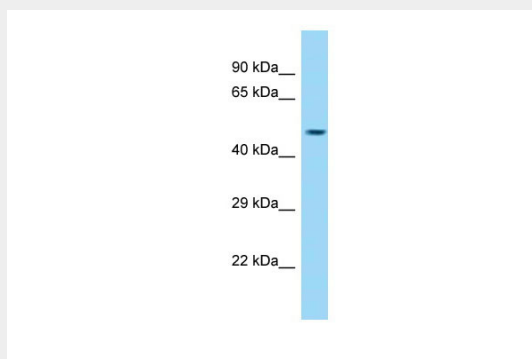
Membrane {ECO:0000250|UniProtKB:Q7Z6B0}; Peripheral membrane protein {ECO:0000250|UniProtKB:Q7Z6B0}. Golgi apparatus, trans-Golgi network membrane {ECO:0000250|UniProtKB:Q7Z6B0}; Peripheral membrane protein {ECO:0000250|UniProtKB:Q7Z6B0}. Golgi apparatus, trans-Golgi network {ECO:0000250|UniProtKB:Q7Z6B0} Note=Colocalizes with GGA1, GGA2 and GGA3 {ECO:0000250|UniProtKB:Q7Z6B0}

Ccdc91 antibody - middle region - 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](#)

Ccdc91 antibody - middle region - Images



WB Suggested Anti-Ccdc91 Antibody Titration: 1.0 µg/ml
Positive Control: Mouse Pancreas

Ccdc91 antibody - middle region - References

Carninci P., et al. Science 309:1559-1563(2005).