10320 Camino Santa Fe, Suite G
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Ccdc91 antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI14073

Specification

Ccdc91 antibody - middle region - Product Information

Application	**WB**
Primary Accession	Q9D8L5
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, Ggabp

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 Ggabp

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

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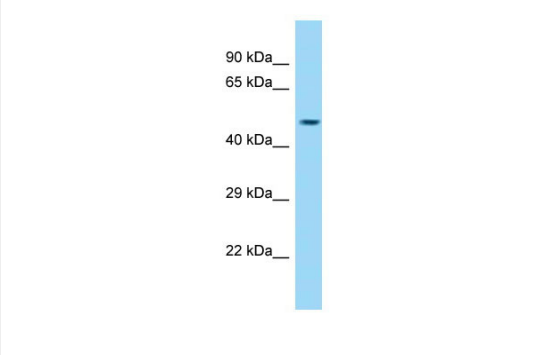
Membrane {ECO:0000250|UniProtKB:Q7Z6B0}; Peripheral membrane protein {ECO:0000250|UniProtKB:Q7Z6B0}. Golgi apparatus, trans-Golgi network membrane {ECO:0000250|UniProtKB:Q7Z6B0}; Peripheral membrane protein {ECO:0000250|UniProtKB:Q7Z6B0}. Golgi apparatus, trans-Golgi network {ECO:0000250|UniProtKB:Q7Z6B0} 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 Cytomety
- 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).