

Ccdc91 antibody - middle region

Rabbit Polyclonal Antibody

Catalog # AI14073

Product Information

Application	WB
Primary Accession	Q9D8L5
Other Accession	NM_025911 , NP_080187
Reactivity	Human, Mouse, Rat, Rabbit, Dog, Guinea Pig, Horse, Bovine
Predicted	Human, Mouse, Rat, Pig, Dog, Horse, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	50007

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.

Protein Information

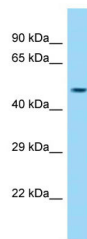
Name	Ccdc91
Synonyms	Ggabp
Function	Involved in the regulation of membrane traffic through the trans-Golgi network (TGN). Functions in close cooperation with the GGAs in the sorting of hydrolases to lysosomes.
Cellular Location	Membrane {ECO:0000250 UniProtKB:Q7Z6B0}; Peripheral membrane protein {ECO:0000250 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}

References

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

Images



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

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.