10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

CCDC103 Antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI15768

Specification

CCDC103 Antibody - C-terminal region - Product Information

Application	**WB**
Primary Accession	Q8IW40
Other Accession	NM_213607NP_998772
Reactivity	**Human, Mouse, Rat, Rabbit, Horse, Bovine, Dog**
Predicted	**Human, Mouse, Rat, Rabbit, Horse, Bovine, Dog**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**27kDa KDa**

CCDC103 Antibody - C-terminal region - Additional Information

Gene ID 388389

Alias Symbol	**CILD17, PR46b, SMH**

Other Names
Coiled-coil domain-containing protein 103, CCDC103

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-CCDC103 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
CCDC103 Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

CCDC103 Antibody - C-terminal region - Protein Information

Name CCDC103

Function
Dynein-attachment factor required for cilia motility.

Cellular Location
Cytoplasm. Cell projection, cilium, flagellum

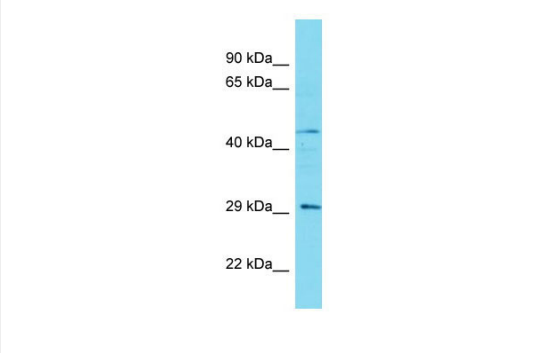
10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

CCDC103 Antibody - C-terminal 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

CCDC103 Antibody - C-terminal region - Images



Host: Rabbit
Target Name: CCDC103
Sample Tissue: Fetal Kidney lysates
Antibody Dilution: 1.0µg/ml

CCDC103 Antibody - C-terminal region - Background

Dynein-attachment factor required for cilia motility.

CCDC103 Antibody - C-terminal region - References

Ota T.,et al.Nat. Genet. 36:40-45(2004).
Zody M.C.,et al.Nature 440:1045-1049(2006).
Panizzi J.R.,et al.Nat. Genet. 44:714-719(2012).
Raidt J.,et al.Eur. Respir. J. 0:0-0(2014).