

CCDC153 Antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI15754**Specification**

CCDC153 Antibody - middle region - Product Information

Application	WB
Primary Accession	Q494R4
Other Accession	NM_001145018 , NP_001138490
Reactivity	Human, Mouse, Rabbit, Bovine
Predicted	Human, Mouse, Rabbit, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	23kDa KDa

CCDC153 Antibody - middle region - Additional Information**Gene ID** 283152**Other Names**

Coiled-coil domain-containing protein 153, CCDC153

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-CCDC153 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

CCDC153 Antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

CCDC153 Antibody - middle region - Protein Information**Name** DRC12 ([HGNC:27446](#))**Synonyms** CCDC153**Function**

Component of the nexin-dynein regulatory complex (N-DRC), a key regulator of ciliary/flagellar motility which maintains the alignment and integrity of the distal axoneme and regulates microtubule sliding in motile axonemes.

Cellular Location

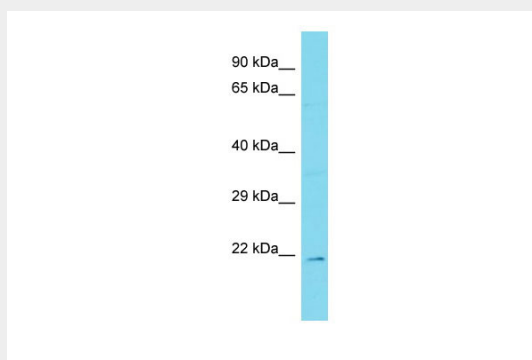
Cytoplasm, cytoskeleton, flagellum axoneme {ECO:0000250|UniProtKB:Q22RH5}

CCDC153 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](#)

CCDC153 Antibody - middle region - Images



Host: Rabbit
Target Name: CCDC153
Sample Tissue: Hela Whole cell lysate
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Antibody Dilution: 1.0µg/ml

CCDC153 Antibody - middle region - References

Taylor T.D., et al. Nature 440:497-500(2006).