

CCDC114 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP58869**Specification**

CCDC114 Polyclonal Antibody - Product Information

Application	IHC-P, IHC-F, IF
Primary Accession	Q96M63
Reactivity	Rat, Pig, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	75046

CCDC114 Polyclonal Antibody - Additional Information**Gene ID** 93233**Other Names**

Outer dynein arm-docking complex subunit 1, Coiled-coil domain-containing protein 114, ODAD1
(http://www.genenames.org/cgi-bin/gene_symbol_report?hgnc_id=26560)
HGNC:26560), CCDC114

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

CCDC114 Polyclonal Antibody - Protein Information**Name** ODAD1 ([HGNC:26560](#))**Synonyms** CCDC114**Function**

Component of the outer dynein arm-docking complex (ODA-DC) that mediates outer dynein arms (ODA) binding onto the doublet microtubule. Involved in mediating assembly of both ODAs and their axonemal docking complex onto ciliary microtubules (By similarity).

Cellular Location

Cytoplasm, cytoskeleton, cilium axoneme

Tissue Location

Expressed in nasal epithelial cells (PubMed:23261303, PubMed:23261302). Highly expressed in testis and also detected in lung, brain and kidney (PubMed:23261302)

CCDC114 Polyclonal Antibody - 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](#)

CCDC114 Polyclonal Antibody - Images