

CCDC153 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP58882

Product Information

Application WB, IHC-P, IHC-F, IF, E

Primary Accession Q494R4

Reactivity Rat, Pig, Bovine

Host Rabbit Clonality Polyclonal **Calculated MW** 23858

Additional Information

Gene ID 283152

Other Names Coiled-coil domain-containing protein 153, CCDC153

Dilution WB=1:500-2000,IHC-P=1:100-500,IHC-F=1:100-500,IF=1:100-500,ELISA=1:5000

-10000

Format 0.01M TBS(pH7.4) with 1% BSA, 0.09% (W/V) sodium azide and 50% Glyce

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When **Storage**

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.

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}

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