

IQCD Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP59105**Specification**

IQCD Polyclonal Antibody - Product Information

Application	WB, IHC-P, IHC-F, IF, E
Primary Accession	O96DY2
Reactivity	Rat, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	52359

IQCD Polyclonal Antibody - Additional Information**Gene ID** 115811**Other Names**Dynein regulatory complex protein 10, IQ domain-containing protein D, IQCD, DRC10
{ECO:0000250|UniProtKB:A8J0N6}**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.

IQCD Polyclonal Antibody - Protein Information**Name** IQCD**Synonyms** DRC10 {ECO:0000250|UniProtKB:A8J0N6}**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:A8J0N6}

IQCD 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](#)

IQCD Polyclonal Antibody - Images