

C14orf177 antibody - N-terminal region

Rabbit Polyclonal Antibody Catalog # AI13859

Product Information

Application WB

Primary Accession Q52M58

Other Accession <u>NM 182560</u>, <u>NP 872366</u>

Reactivity Human
Predicted Human
Host Rabbit
Clonality Polyclonal
Calculated MW 13861

Additional Information

Alias Symbol FLJ25773

Other Names Putative uncharacterized protein C14orf177, C14orf177

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-C14orf177 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 C14orf177 antibody - N-terminal region is for research use only and not for

use in diagnostic or therapeutic procedures.

Protein Information

Name LINC02914 (<u>HGNC:26375</u>)

Synonyms C14orf177

Function May play a role in the flagellum biology.

Cellular Location Cytoplasm. Nucleus. Cell projection, cilium, flagellum. Note=Detected in the

cytoplasm of germ cells in all stages of development up to the cytoplasmic lobes of elongated spermatids, whereas it appeared stronger in the nucleus of premeiotic and meiotic germ cells. Localizes in the headpiece and midpiece of

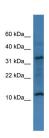
ejaculated sperm.

Tissue Location Expressed in testes and ejaculated spermatozoa (at protein level).

References

Ota T., et al. Nat. Genet. 36:40-45(2004).

Images



WB Suggested Anti-C14orf177 Antibody Titration: 0.2-1

ug/ml

ELISA Titer: 1:312500

Positive Control: 721_B cell lysate

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