

C14orf177 antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI13859**Specification**

C14orf177 antibody - N-terminal region - Product Information

Application	WB
Primary Accession	Q52M58
Other Accession	NM_182560 , NP_872366
Reactivity	Human
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	14kDa KDa

C14orf177 antibody - N-terminal region - 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.

C14orf177 antibody - N-terminal region - Protein Information

Name LINC02914 ([HGNC:26375](#))

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

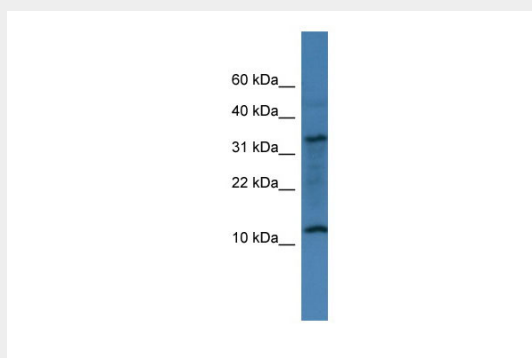
Expressed in testes and ejaculated spermatozoa (at protein level).

C14orf177 antibody - N-terminal 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](#)

C14orf177 antibody - N-terminal region - Images



WB Suggested Anti-C14orf177 Antibody Titration: 0.2-1 μ g/ml

ELISA Titer: 1:312500

Positive Control: 721_B cell lysate

C14orf177 antibody - N-terminal region - References

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