

C17orf75 antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI14159

Specification

C17orf75 antibody - N-terminal region - Product Information

Application	WB
Primary Accession	O9HAS0
Other Accession	NM_022344 , NP_071739
Reactivity	Human, Rat, Rabbit, Horse, Bovine, Guinea Pig, Dog
Predicted Host	Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog
Clonality	Rabbit
Calculated MW	Polyclonal 44kDa KDa

C17orf75 antibody - N-terminal region - Additional Information

Gene ID 64149

Alias Symbol NJMU-R1
Other Names
Protein Njmu-R1, C17orf75

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-C17orf75 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

C17orf75 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

C17orf75 antibody - N-terminal region - Protein Information

Name C17orf75

Function

As component of the WDR11 complex acts together with TBC1D23 to facilitate the golgin-mediated capture of vesicles generated using AP-1 (PubMed: [29426865](http://www.uniprot.org/citations/29426865)). May have a role in spermatogenesis.

Cellular Location

Golgi apparatus, trans-Golgi network. Cytoplasmic vesicle

Tissue Location

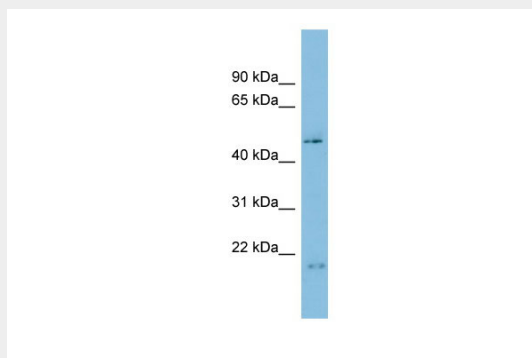
Highly expressed in testis and also expressed in fetal testis

C17orf75 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](#)

C17orf75 antibody - N-terminal region - Images



WB Suggested Anti-C17orf75 Antibody Titration: 0.2-1 μ g/ml

ELISA Titer: 1:1562500

Positive Control: Jurkat cell lysate

C17orf75 antibody - N-terminal region - References

- Li J.M., et al. Submitted (SEP-2000) to the EMBL/GenBank/DDBJ databases.
Dephoure N., et al. Proc. Natl. Acad. Sci. U.S.A. 105:10762-10767(2008).
Gauci S., et al. Anal. Chem. 81:4493-4501(2009).
Mayya V., et al. Sci. Signal. 2:RA46-RA46(2009).
Burkard T.R., et al. BMC Syst. Biol. 5:17-17(2011).