

# C17orf75 antibody - middle region

Rabbit Polyclonal Antibody

Catalog # AI14160

## Product Information

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|--------------------------|---------------------------------------------------------------------------|
| <b>Application</b>       | WB                                                                        |
| <b>Primary Accession</b> | <a href="#">Q9HAS0</a>                                                    |
| <b>Other Accession</b>   | <a href="#">NM_022344</a> , <a href="#">NP_071739</a>                     |
| <b>Reactivity</b>        | Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Dog, Guinea Pig, Horse, Bovine |
| <b>Predicted</b>         | Human, Rabbit, Pig, Chicken, Dog, Guinea Pig, Horse, Bovine               |
| <b>Host</b>              | Rabbit                                                                    |
| <b>Clonality</b>         | Polyclonal                                                                |
| <b>Calculated MW</b>     | 44622                                                                     |

## Additional Information

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| <b>Gene ID</b>                      | 64149                                                                                                                                                                                             |
| <b>Alias Symbol</b>                 | NJMU-R1                                                                                                                                                                                           |
| <b>Other Names</b>                  | Protein Njmu-R1, C17orf75                                                                                                                                                                         |
| <b>Format</b>                       | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.                                                                                                 |
| <b>Reconstitution &amp; Storage</b> | 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. |
| <b>Precautions</b>                  | C17orf75 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.                                                                               |

## Protein Information

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| <b>Name</b>              | C17orf75                                                                                                                                                                                                         |
| <b>Function</b>          | As component of the WDR11 complex acts together with TBC1D23 to facilitate the golgin-mediated capture of vesicles generated using AP-1 (PubMed: <a href="#">29426865</a> ). May have a role in spermatogenesis. |
| <b>Cellular Location</b> | Golgi apparatus, trans-Golgi network. Cytoplasmic vesicle                                                                                                                                                        |
| <b>Tissue Location</b>   | Highly expressed in testis and also expressed in fetal testis                                                                                                                                                    |

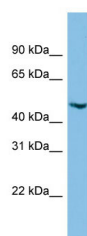
## References

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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).

## Images

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WB Suggested Anti-C17orf75 Antibody Titration: 0.2-1  
 $\mu\text{g/ml}$   
ELISA Titer: 1:312500  
Positive Control: HepG2 cell lysate

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