

C17orf75 antibody - N-terminal region

Rabbit Polyclonal Antibody

Catalog # AI14159

Product Information

Application	WB
Primary Accession	Q9HAS0
Other Accession	NM_022344 , NP_071739
Reactivity	Human, Rat, Rabbit, Dog, Guinea Pig, Horse, Bovine
Predicted	Rabbit, Pig, Dog, Guinea Pig, Horse, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	44622

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.

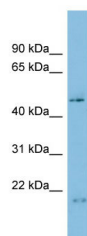
Protein Information

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). 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

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).

Images



WB Suggested Anti-C17orf75 Antibody Titration: 0.2-1
 $\mu\text{g/ml}$
ELISA Titer: 1:1562500
Positive Control: Jurkat cell lysate

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