

C9orf117 antibody - N-terminal region

Rabbit Polyclonal Antibody

Catalog # AI13644

Product Information

Application	WB
Primary Accession	Q5JU67
Other Accession	NM_001012502 , NP_001012520
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Dog, Guinea Pig, Horse, Bovine
Predicted	Rabbit, Pig, Dog, Horse, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	60533

Additional Information

Gene ID	286207
Alias Symbol	RP11-56D16.5
Other Names	Uncharacterized protein C9orf117, C9orf117
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-C9orf117 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	C9orf117 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

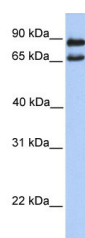
Protein Information

Name	CFAP157 (HGNC:27843)
Function	Specifically required during spermatogenesis for flagellum morphogenesis and sperm motility. May be required to suppress the formation of supernumerary axonemes and ensure a correct ultrastructure.
Cellular Location	Cytoplasm, cytoskeleton, cilium basal body {ECO:0000250 UniProtKB:Q0VFX2}

References

Humphray S.J., et al. Nature 429:369-374(2004).

Images



WB Suggested Anti-C9orf117 Antibody Titration: 0.2-1
µg/ml
Positive Control: 721_B cell lysate

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