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C9orf117 antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI13644

Specification

C9orf117 antibody - N-terminal region - Product Information

Application	**WB**
Primary Accession	Q5JU67
Other Accession	NM_001012502, NP_001012520
Reactivity	**Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog**
Predicted	**Rabbit, Pig, Horse, Bovine, Dog**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**60kDa KDa**

C9orf117 antibody - N-terminal region - 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.

C9orf117 antibody - N-terminal region - 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}

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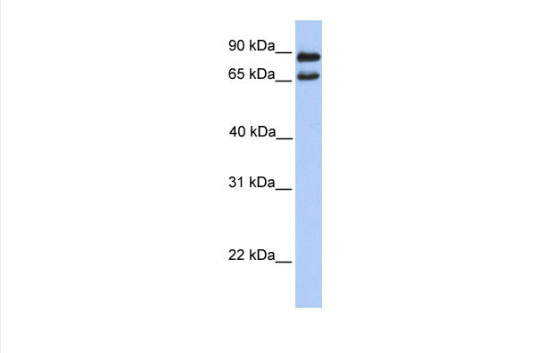
C9orf117 antibody - N-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

C9orf117 antibody - N-terminal region - Images



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

C9orf117 antibody - N-terminal region - References

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