

KCTD19 antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI11028**Specification**

KCTD19 antibody - N-terminal region - Product Information

Application	WB
Primary Accession	Q17RG1
Other Accession	XM_085367 , XP_085367
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine
Predicted	Rat, Rabbit, Pig, Horse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	102kDa KDa

KCTD19 antibody - N-terminal region - Additional Information**Gene ID** 146212**Alias Symbol** **FLJ40162****Other Names**

BTB/POZ domain-containing protein KCTD19, KCTD19

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-KCTD19 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

KCTD19 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

KCTD19 antibody - N-terminal region - Protein Information**Name** KCTD19**Function**

Transcription regulator which is essential for male fertility and for the completion of meiotic prophase in spermatocytes. Regulates progression of the pachytene stage of meiotic prophase and promotes the transcriptional activation activity ZNF541. Required for the organization of chromosomes during metaphase I.

Cellular Location

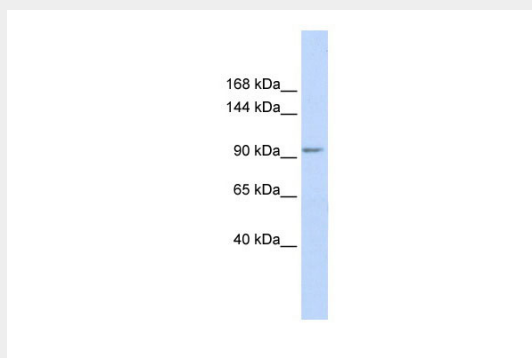
Nucleus {ECO:0000250|UniProtKB:Q562E2}.

KCTD19 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](#)

KCTD19 antibody - N-terminal region - Images



WB Suggested Anti-KCTD19 Antibody Titration: 0.2-1 μ g/ml

ELISA Titer: 1:12500

Positive Control: Human Muscle