

Jmjd8 antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI14261**Specification**

Jmjd8 antibody - C-terminal region - Product Information

Application	WB
Primary Accession	Q3TA59
Other Accession	NM_028101 , NP_082377
Reactivity	Human, Mouse, Rat, Pig, Horse, Bovine, Guinea Pig, Dog
Predicted	Human, Mouse, Rat, Pig, Bovine, Guinea Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	30kDa KDa

Jmjd8 antibody - C-terminal region - Additional Information**Gene ID** 72106**Alias Symbol** 2610003J06Rik**Other Names**

JmjC domain-containing protein 8, Jumonji domain-containing protein 8, Jmjd8

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-Jmjd8 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

Jmjd8 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Jmjd8 antibody - C-terminal region - Protein Information**Name** Jmjd8 {ECO:0000312|MGI:MGI:1919356}**Function**

Functions as a positive regulator of TNF-induced NF-kappaB signaling (By similarity). Regulates angiogenesis and cellular metabolism through interaction with PKM (PubMed:27199445).

Cellular Location

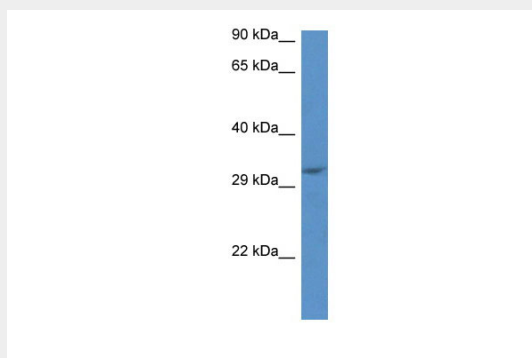
Endoplasmic reticulum lumen {ECO:0000250|UniProtKB:Q96S16}. Cytoplasm {ECO:0000250|UniProtKB:Q96S16}

Jmjd8 antibody - C-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](#)

Jmjd8 antibody - C-terminal region - Images



WB Suggested Anti-Jmjd8 Antibody Titration: 1.0 µg/ml
Positive Control: Mouse Pancreas

Jmjd8 antibody - C-terminal region - References

Church D.M., et al. PLoS Biol. 7:E1000112-E1000112(2009).
Carninci P., et al. Science 309:1559-1563(2005).