

**JRKL Antibody (C-term)**  
**Affinity Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AP17980b****Specification**

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**JRKL Antibody (C-term) - Product Information**

Application	WB,E
Primary Accession	<a href="#">O9Y4A0</a>
Other Accession	<a href="#">NP_003763.2</a>
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	59912
Antigen Region	412-439

**JRKL Antibody (C-term) - Additional Information****Gene ID** 8690**Other Names**

Jerky protein homolog-like, Human homolog of mouse jerky gene protein, HHMJG, JRKL

**Target/Specificity**

This JRKL antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 412-439 amino acids from the C-terminal region of human JRKL.

**Dilution**

WB~~1:1000

**Format**

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

**Storage**

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

**Precautions**

JRKL Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

**JRKL Antibody (C-term) - Protein Information****Name** JRKL**Cellular Location**

Nucleus {ECO:0000255|PROSITE-ProRule:PRU00320, ECO:0000255|PROSITE-ProRule:PRU00583}

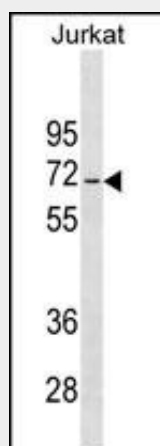
**Tissue Location**

Abundantly expressed in the majority of tissues examined, including brain and skeletal muscle

**JRKL Antibody (C-term) - 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](#)

**JRKL Antibody (C-term) - Images**

JRKL Antibody (C-term) (Cat. #AP17980b) western blot analysis in Jurkat cell line lysates (35ug/lane). This demonstrates the JRKL antibody detected the JRKL protein (arrow).

**JRKL Antibody (C-term) - Background**

The function of this gene has not yet been defined, however, the encoded protein shares similarity with the human (41% identical) and mouse (34% identical) jerky gene products. This protein may act as a nuclear regulatory protein. [provided by RefSeq].

**JRKL Antibody (C-term) - References**

Zeng, Z., et al. Biochem. Biophys. Res. Commun. 236(2):389-395(1997)