

JRKL Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP17980b

Specification

JRKL Antibody (C-term) - Product Information

Application WB,E **Primary Accession 09Y4A0** Other Accession NP 003763.2 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

E~~Use at an assay dependent concentration.

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 IRKL

Cellular Location



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

Tissue Location

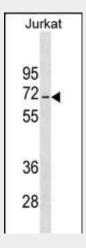
Abundantly expressed in the majority of tissues examined, including brain and skeletal muscle

JRKL Antibody (C-term) - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- 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)