

JRKL Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP17980b

Product Information

Application	WB, E
Primary Accession	Q9Y4A0
Other Accession	NP_003763.2
Reactivity	Human
Predicted	Mouse, Rat, Bovine, Canine, Rabbit
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB38275
Calculated MW	59912
Antigen Region	412-439

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.

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

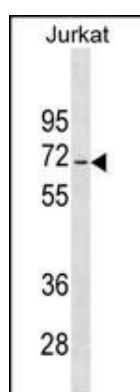
Background

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].

References

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

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).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.