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JRKL Rabbit pAb

Catalog # AP98442

Product Information

Application	WB, IHC-P, IHC-F, IF, E
Primary Accession	Q9Y4A0
Other Accession	Q9Y4A0
Predicted	Rat, Cat, Human, Mouse, Rabbit, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	59912
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human JRKL
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	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. Alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, May 2012]

Additional Information

Gene ID	8690
Other Names	HHMJG; C030035D04Rik; RGD1308986; JERKL_HUMAN; JRKL; Human homolog of mouse jerky gene protein (HHMJG); JERKL_MOUSE; JRK like; jerky (mouse) homolog-like; jerky homolog-like (mouse)
Dilution	WB=1:500-2000,IHC-P=1:100-500,IHC-F=1:100-500,ICC/IF=1:100-500,IF=1:100-500,ELISA=1:5000-10000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

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

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