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PRRG3 Antibody (Center)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP10624c

Product Information

Application	FC, WB, E
Primary Accession	Q9BZD7
Other Accession	NP_076987.3
Reactivity	Human, Mouse
Predicted	Rat, Bovine, Canine
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB28384
Calculated MW	25875
Antigen Region	121-150

Additional Information

Gene ID	79057
Other Names	Transmembrane gamma-carboxyglutamic acid protein 3, Proline-rich gamma-carboxyglutamic acid protein 3, Proline-rich Gla protein 3, PRRG3, PRGP3, TMG3
Target/Specificity	This PRRG3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 121-150 amino acids from the Central region of human PRRG3.
Dilution	FC~~1:10~50 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	PRRG3 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

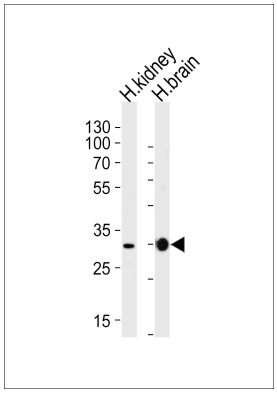
Protein Information

Name	PRRG3
Synonyms	PRGP3, TMG3

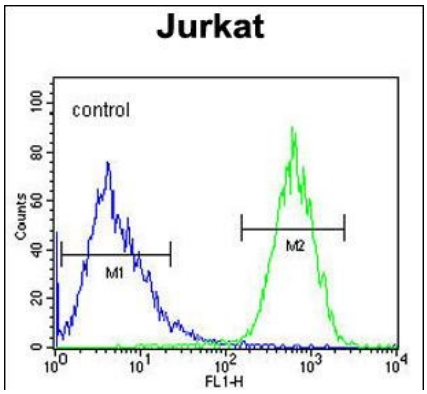
Cellular Location Membrane; Single-pass type I membrane protein.

Tissue Location Expressed in brain, lung, kidney and heart.

Images



Western blot analysis of lysates from human kidney and brain tissue lysates (from left to right), using PRRG3 Antibody (Center)(Cat. #AP10624c). AP10624c was diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L(HRP) at 1:5000 dilution was used as the secondary antibody. Lysates at 35ug per lane.



PRRG3 Antibody (Center) (Cat. #AP10624c) flow cytometric analysis of Jurkat cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

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