10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

PCP2 Antibody (Center)

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP21440c

Product Information

Application	WB, E
Primary Accession	Q8IVA1
Reactivity	Human, Mouse
Predicted	Bovine, Canine, Rabbit
Host	Rabbit
Clonality	polyclonal
Isotype	Rabbit IgG
Clone Names	RB49334
Calculated MW	14547

Additional Information

Gene ID	126006
Other Names	Purkinje cell protein 2 homolog, PCP2
Target/Specificity	This PCP2 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 91-125 amino acids from the Central region of human PCP2.
Dilution	WB~~1:1000 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.05% (V/V) Proclin 300. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
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	PCP2 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	PCP2
Function	May function as a cell-type specific modulator for G protein- mediated cell signaling.

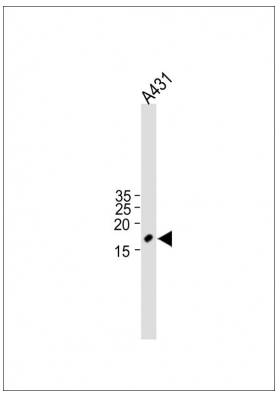
Background

May function as a cell-type specific modulator for G protein-mediated cell signaling.

References

Grimwood J.,et al.Nature 428:529-535(2004).

Images



All lanes : Anti-PCP2 Antibody (Center) at 1:1000 dilution Lane 1: A431 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated (ASP1615) at 1/15000 dilution. Observed band size : 15kDa Blocking/Dilution buffer: 5% NFDM/TBST.

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