

PCP2 Antibody (Center)

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP21440c

Specification

PCP2 Antibody (Center) - Product Information

Application WB,E
Primary Accession Q8IVA1
Reactivity Human
Host Rabbit
Clonality polyclonal
Isotype Rabbit IgG
Calculated MW 14547

PCP2 Antibody (Center) - 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 0.09% (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

PCP2 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

PCP2 Antibody (Center) - Protein Information

Name PCP2

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

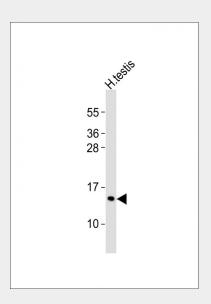


PCP2 Antibody (Center) - Protocols

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

PCP2 Antibody (Center) - Images



Anti-PCP2 Antibody (Center)at 1:1000 dilution + human testis lysates Lysates/proteins at 20 μ g per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution Predicted band size : 15 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

PCP2 Antibody (Center) - Background

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

PCP2 Antibody (Center) - References

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