

**PCP2 Antibody (Center)**  
**Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AP21440c**

**Specification**

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**PCP2 Antibody (Center) - Product Information**

Application	WB,E
Primary Accession	<a href="#">Q8IVA1</a>
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

**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

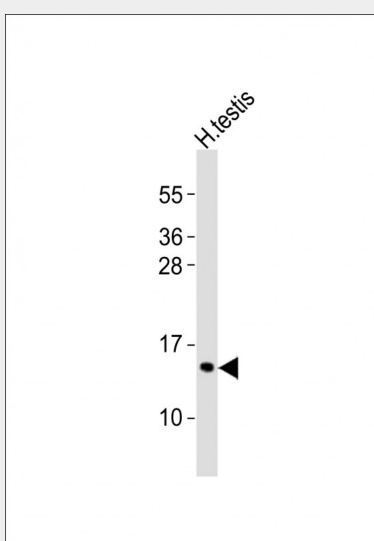
**Function** May function as a cell-type specific modulator for G protein- mediated cell signaling.

## PCP2 Antibody (Center) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

## PCP2 Antibody (Center) - Images



Anti-PCP2 Antibody (Center) at 1:1000 dilution + human testis lysates Lysates/proteins at 20  $\mu$ 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% NFD/MTBST.

## 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).