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.
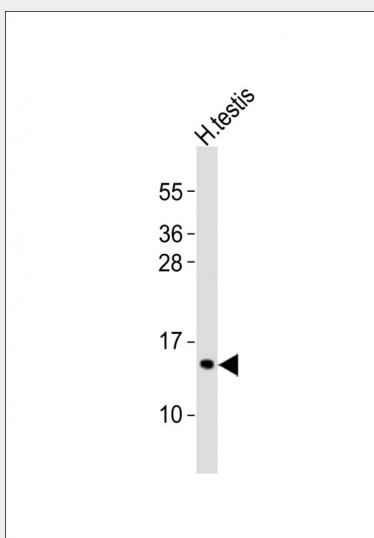
PCP2 Antibody (Center) - Protein Information

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
- Immunohistochemistry
- 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 µg 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).