

PRCC Rabbit Polyclonal Antibody

PRCC Rabbit Polyclonal Antibody Catalog # AP93453

Specification

PRCC Rabbit Polyclonal Antibody - Product Information

Application WB
Primary Accession Q92733
Reactivity Rat, Human

Host Polyclonal, Rabbit,IgG

Clonality Polyclonal Calculated MW 52418

PRCC Rabbit Polyclonal Antibody - Additional Information

Gene ID 5546

Other Names

Proline-rich protein PRCC, Papillary renal cell carcinoma translocation-associated gene protein, PRCC, TPRC

Dilution WB~~1:1000

Storage Conditions -20°C

PRCC Rabbit Polyclonal Antibody - Protein Information

Name PRCC

Synonyms TPRC

Function

May regulate cell cycle progression through interaction with MAD2L2.

Cellular Location

Nucleus.

Tissue Location

Ubiquitous in fetal and adult tissues.

PRCC Rabbit Polyclonal Antibody - Protocols

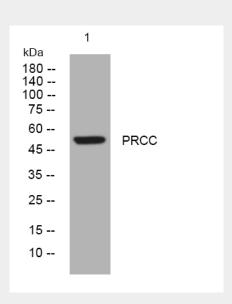
Provided below are standard protocols that you may find useful for product applications.



• Western Blot

- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

PRCC Rabbit Polyclonal Antibody - Images



Western blot analysis of lysates from MCF-7 cells, primary antibody was diluted at 1:1000, 4° over night

PRCC Rabbit Polyclonal Antibody - Background

This gene encodes a protein that may play a role in pre-mRNA splicing. Chromosomal translocations (X;1)(p11;q21) that result in fusion of this gene to TFE3 (GenelD 7030) have been associated with papillary renal cell carcinoma. A PRCC-TFE3 fusion protein is expressed in affected carcinomas and is likely associated with altered gene transactivation. This fusion protein has also been associated with disruption of the cell cycle.[provided by RefSeq, Aug 2010],