

#### **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

**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**

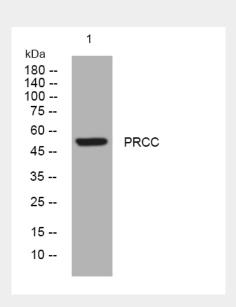
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot



- Immunohistochemistry
- Immunofluorescence
- <u>Immunoprecipitation</u>
- 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 (GeneID 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],