

A5105

Leader in Biomolecular Solutions for Life Science



PRKCDBP Rabbit pAb

Catalog No.: A5105

Basic Information

Observed MW

28kDa

Calculated MW

28kDa

Category

Polyclonal Antibody

Applications

WB

Cross-Reactivity

Human,Rat

Background

The protein encoded by this gene was identified as a binding protein of the protein kinase C, delta (PRKCD). The expression of this gene in cultured cell lines is strongly induced by serum starvation. The expression of this protein was found to be down-regulated in various cancer cell lines, suggesting the possible tumor suppressor function of this protein.

Recommended Dilutions

WB 1:200 - 1:1000

Immunogen Information

Gene ID

112464

Swiss Prot

Q969G5

Immunogen

A synthetic peptide of human PRKCDBP

Synonyms

SRBC; HSRBC; PRKCDBP; cavin-3

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

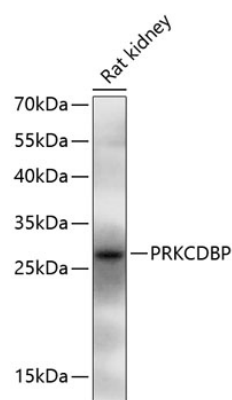
Affinity purification

Storage

Store at 4°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,pH7.3.

Validation Data



Western blot analysis of extracts of rat kidney, using PRKCDBP antibody (A5105) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (A5014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 1s.