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Datasheet for ABIN1607896  
**anti-PRKCDBP antibody (C-Term)**

### Overview

Quantity:	100 µg
Target:	PRKCDBP
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), ELISA

### Product Details

Immunogen:	Protein Kinase C delta-Binding Protein affinity purified antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic peptide corresponding to the C-terminal region of human Protein Kinase C delta-Binding Protein. Immunogen Type: Peptide
Cross-Reactivity (Details):	Cross reactivity with Protein Kinase C delta-Binding Protein from other sources has not been determined.
Purity:	Anti-Protein Kinase C delta-Binding Protein was affinity purified from monospecific antiserum by immunoaffinity chromatography. A BLAST analysis was used to suggest cross-reactivity with rat, human, and mouse based on 100 % sequence homology.
Endotoxin Level:	Low Endotoxin : No

## Target Details

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Target:	PRKCDBP
Alternative Name:	Protein Kinase C delta-Binding Protein ( <a href="#">PRKCDBP Products</a> )
Background:	Protein Kinase C delta-Binding Protein antibody, once activated by diacylglycerol, phosphorylates various cellular proteins. It also functions as a receptor for phorbol esters and may be a factor in antigen-dependent control of B-cell function. Anti-Protein Kinase C delta-Binding Protein antibody is ideal for researchers interested in Neuroscience, Cancer, and Signal Transduction research. Synonyms: Protein kinase C delta-binding protein, Cavin-3, Serum deprivation response factor-related gene product that binds to C-kinase, hSRBC, PRKCDBP, SRBC, PKC delta, PKC $\delta$ antibody
Gene ID:	112464
NCBI Accession:	<a href="#">NP_659477</a>
UniProt:	<a href="#">Q969G5</a>

## Application Details

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Application Notes:	Anti-Protein Kinase C delta Binding Protein antibody is useful for ELISA, immunohistochemistry, and Western Blot. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately ~37kDa corresponding to the appropriate cell lysate or extract.  ELISA Dilution: 1: 10.000 Western Blot Dilution: 1ug/mL
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Concentration:	1.02 mg/mL
Buffer:	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 Stabilizer: 30 % Glycerol
Storage:	4 °C/-20 °C
Storage Comment:	Store vial at -20 °C prior to opening. Aliquot contents and freeze at -20 °C or below for extended storage. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4 °C as an undiluted liquid. Dilute only prior to immediate use.

## Handling

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Expiry Date: Expiration date is one (1) year from date of opening.