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Datasheet for ABIN7164819  
**anti-PCCB antibody (AA 200-314) (HRP)**

### Overview

Quantity:	100 µg
Target:	PCCB
Binding Specificity:	AA 200-314
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PCCB antibody is conjugated to HRP
Application:	ELISA

### Product Details

Immunogen:	Recombinant Human Propionyl-CoA carboxylase beta chain, mitochondrial protein (200-314AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	PCCB
Alternative Name:	PCCB ( <a href="#">PCCB Products</a> )
Background:	Background: cytosol, mitochondrial matrix, mitochondrion, CoA carboxylase activity, propionyl-CoA carboxylase activity, biotin metabolic process, fatty acid catabolic process, short-chain

## Target Details

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fatty acid catabolic process

Aliases: DKFZp451E113 antibody, PCCase subunit beta antibody, pccB antibody, PCCB\_HUMAN antibody, pccBC Complementation group antibody, Propanoyl CoA:carbon dioxide ligase subunit beta antibody, Propanoyl-CoA:carbon dioxide ligase subunit beta antibody, Propionyl CoA carboxylase beta chain, mitochondrial antibody, propionyl Coenzyme A carboxylase, beta polypeptide antibody, Propionyl-CoA carboxylase , beta subunit antibody, Propionyl-CoA carboxylase beta chain, mitochondrial antibody, R74805 antibody

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UniProt: [P05166](#)

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Pathways: [Monocarboxylic Acid Catabolic Process](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: -20 °C,-80 °C

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Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.