

Pyruvate Carboxylase Polyclonal Antibody | anti-PC antibody

Anti-Pyruvate Carboxylase Antibody

CATALOG # AAA105363	REACTIVITY Human, Mouse, Rat, Bovine, Chicken, Monkey, Pig, Sheep, Zebrafish	APPLICATIONS Western Blot
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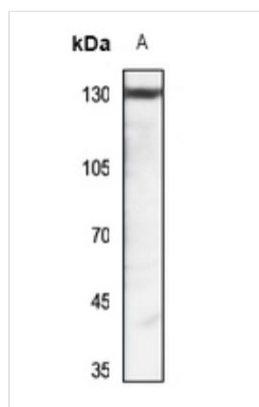
PRODUCT SYNONYMS

Pyruvate Carboxylase; Polyclonal Antibody; Anti-Pyruvate Carboxylase Antibody; Pyruvate carboxylase; mitochondrial; Pyruvic carboxylase; PCB; anti-PC antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat, Bovine, Chicken, Monkey, Pig, Sheep, Zebrafish
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of Pyruvate Carboxylase protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	1178
Applicable Applications for anti-PC antibody	WB (Western Blot)
Source	Rabbit
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Pyruvate Carboxylase. The exact sequence is proprietary.
Preparation and Storage	Ships on blue ice. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of Pyruvate Carboxylase expression in rat liver (A) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-PC antibody	Rabbit polyclonal antibody to Pyruvate Carboxylase
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NCBI AND UNIPROT INFORMATION

NCBI GI #	106049295
NCBI GeneID	5091
NCBI Accession #	NP_000911.2
NCBI GenBank Nucleotide #	NM_000920.3
UniProt Accession #	P11498; Q16705; B4DN00
NCBI Official Full Name	pyruvate carboxylase, mitochondrial
NCBI Official Synonym Full Names	pyruvate carboxylase
NCBI Official Symbol	PC
NCBI Official Synonym Symbols	PCB
NCBI Protein Information	pyruvate carboxylase, mitochondrial; pyruvic carboxylase
UniProt Protein Name	Pyruvate carboxylase, mitochondrial
UniProt Gene Name	PC
UniProt Synonym Gene Names	PCB
UniProt Entry Name	PYC_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/pyruvate-carboxylase-antibody-western-blot-elisa/105363>