# **Product Datasheet**

# Pyruvate Carboxylase Antibody [Allophycocyanin] NBP1-49536APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP1-49536APC

**Application Notes** 

Pyruvate Carboxylase Antibody [Allophycocyanin]

Pyruvate Carboxylase Antibody [Allophycocyanin]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Allophycocyanin
Purity	Immunogen affinity purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	5091
Gene Symbol	PC
Species	Human, Mouse, Rat
Reactivity Notes	Immunogen has 96% identity to bovine and porcine. Rat reactivity reported in scientific literature (PMID: 24333689)
Immunogen	Partial recombinant protein made to an internal region of the human Pyruvate Carboxylase protein (within residues 930-1050). [Swiss-Prot P11498]
Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockdown Validated
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Knockdown Validated

Optimal dilution of this antibody should be experimentally determined.





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# **Products Related to NBP1-49536APC**

IC1051A Rabbit IgG Isotype Control (60024B) [Allophycocyanin]

H00005091-Q01-2ug Recombinant Human Pyruvate Carboxylase GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]

NBL1-14138 Pyruvate Carboxylase Overexpression Lysate

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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