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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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PYCR1 (Human) Matched Antibody Pair

Catalog # : H00005831-AP21

規格 : [1 Set]

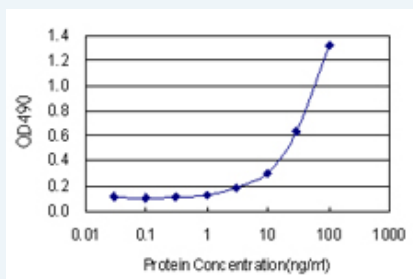
[List All](#)

Specification

Product Description: This antibody pair set comes with matched antibody pair to detect and quantify protein level of human PYCR1.

Reactivity: Human

Quality Control Testing: Standard curve using recombinant protein (H00005831-P01) as an analyte.



Sandwich ELISA detection sensitivity ranging from 1 ng/ml to 100 ng/ml.

Supplied Product: Antibody pair set content:
 1. Capture antibody: rabbit MaxPab® affinity purified polyclonal anti-PYCR1 (100 ug)
 2. Detection antibody: mouse purified polyclonal anti-PYCR1 (20 ug)
 *Reagents are sufficient for at least 1-2 x 96 well plates using recommended protocols.

Storage Instruction: Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

MSDS:  [Download](#)

Applications

ELISA Pair (Recombinant protein)

 [Protocol Download](#)

Gene Information

Entrez GeneID: [5831](#)

Gene Name: PYCR1

Gene Alias: P5C,P5CR,PIG45,PP222,PYCR

Gene Description: pyrroline-5-carboxylate reductase 1

Omim ID: [179035](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes an enzyme that catalyzes the NAD(P)H-dependent conversion of pyrroline-5-carboxylate to proline. This enzyme may also play a physiologic role in the generation of NADP(+) in some cell types. The protein forms a homopolymer and localizes to the mitochondrion. Alternate splicing results in two transcript variants encoding different isoforms. [provided by RefSeq]

Other Designations: P5C reductase,proliferation-inducing protein 45

Designations:

Gene Pathway

[Arginine and proline metabolism](#) [Metabolic pathways](#)

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