

PPRC1

Reactivity: Human

Tested applications: WB IP

Recommended Dilution: WB 1:500 - 1:1000 IP 1:20 - 1:50

Calculated MW: 177kDa

Observed MW: Refer to Figures

Immunogen:

A synthetic peptide of human PPRC1

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration:

hj

Synonym:

PRC;

Catalog #: A6051

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 23082

Isotype: IgG

Swiss Prot: Q5VV67

Purity: Affinity purification

For research use only.

Background:

The protein encoded by this gene is similar to PPAR-gamma coactivator 1 (PPARGC1/PGC-1), a protein that can activate mitochondrial biogenesis in part through a direct interaction with nuclear respiratory factor 1 (NRF1). This protein has been shown to interact with NRF1. It is thought to be a functional relative of PPAR-gamma coactivator 1 that activates mitochondrial biogenesis through NRF1 in response to proliferative signals. Alternative splicing results in multiple transcript variants.

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