



PGC1 α Antibody

E90801

Product Name: PGC1 alpha Polyclonal Antibody

Host Species: Rabbit

Clonality: Polyclonal

Isotype: IgG

Purification: Affinity purification

Applications: WB,IF

Species Reactivity: Hu,Ms,Rt

Immunogen Description: A synthetic synthetic peptide of human PGC1 alpha (NP_037393.1).

Accession No. Swiss-Prot#:Q9UBK2, NCBI Gene ID:10891

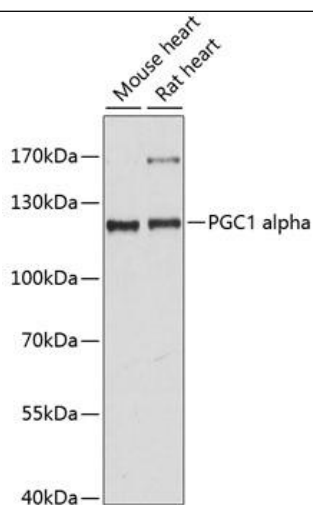
Calculated MW: 110kDa

Formulation: Avoid freeze / thaw cycles. | Buffer: PBS with 50% glycerol, pH7.4.

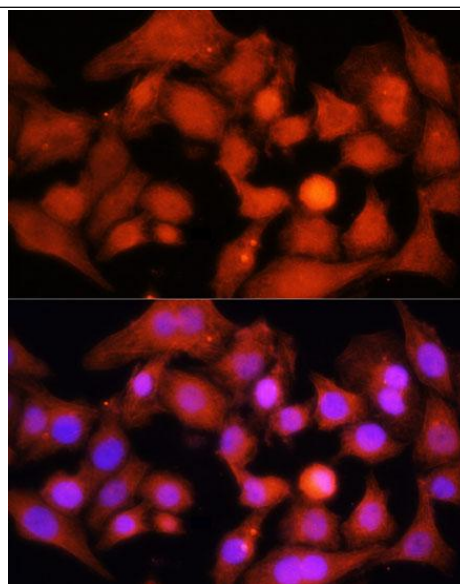
Storage: Store at -20°C

Application Details: WB 1:500 - 1:2000 IF 1:50 - 1:200

Background: The protein encoded by this gene is a transcriptional coactivator that regulates the genes involved in energy metabolism. This protein interacts with PPARgamma, which permits the interaction of this protein with multiple transcription factors.



Western blot analysis of extracts of various cell lines, using PGC1 alpha antibody.



Immunofluorescence analysis of HeLa cells using PGC1 alpha antibody.

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