PPARA Antibody, HRP conjugated



PACO64060

Reactivity:

Human

Source:

Rabbit

Product Information

Size: Protein Background:

50ul Ligand-activated transcription factor. Key regulator of lipid metabolism. Activated by the endogenous ligand 1-palmitoyl-2-oleoyl-sn-glycerol-3-phosphocholine (16:0/18:1-

GPC). Activated by oleylethanolamide, a naturally occurring lipid that regulates satiety.

Receptor for peroxisome proliferators such as hypolipidemic drugs and fatty acid, .

Regulates the peroxisomal beta-oxidation pathway of fatty acid, . Functions as

transcription activator for the ACOX1 and P450 genes. Transactivation activity requires

heterodimerization with RXRA and is antagonized by NR2C2. May be required for the

propagation of clock information to metabolic pathways regulated by PER2.

Isotype: Gene ID:

IgG PPARA

Applications: Uniprot

ELISA Q07869

Recommended dilutions: Synonyms:

Peroxisome proliferator-activated receptor alpha (PPAR-alpha) (Nuclear receptor

subfamily 1 group C member 1), PPARA, NR1C1 PPAR

Immunogen:

Recombinant Human Peroxisome proliferator-activated receptor & alpha; protein (1-237AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

Product	Images
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N/A N/A