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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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ACOX1 (Human) IP-WB Antibody Pair

Catalog # : H00000051-PW1

規格 : [1 Set]

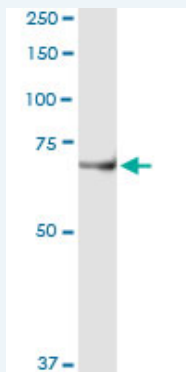
List All

Specification

Product Description: This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.

Reactivity: Human

Quality Control Testing: Immunoprecipitation-Western Blot (IP-WB)



Immunoprecipitation of ACOX1 transfected lysate using rabbit polyclonal anti-ACOX1 and Protein A Magnetic Bead (U0007), and immunoblotted with mouse purified polyclonal anti-ACOX1.

Supplied Product: Antibody pair set content:
1. Antibody pair for IP: rabbit polyclonal anti-ACOX1 (300 ul)
2. Antibody pair for WB: mouse purified polyclonal anti-ACOX1 (50 ug)

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

Immunoprecipitation-Western Blot

 [Protocol Download](#)

Gene Information

Entrez GeneID: [51](#)

Gene Name: ACOX1

Gene Alias: ACOX, MGC1198, PALMCOX, SCOX

Gene Description: acyl-Coenzyme A oxidase 1, palmitoyl

Omim ID: [264470](#), [609751](#)

Gene Ontology: [Hyperlink](#)

Application Image

Immunoprecipitation-Western Blot

Gene Summary: The protein encoded by this gene is the first enzyme of the fatty acid beta-oxidation pathway, which catalyzes the desaturation of acyl-CoAs to 2-trans-enoyl-CoAs. It donates electrons directly to molecular oxygen, thereby producing hydrogen peroxide. Defects in this gene result in pseudoneonatal adrenoleukodystrophy, a disease that is characterized by accumulation of very long chain fatty acids. Alternatively spliced transcript variants encoding different isoforms have been identified. [provided by RefSeq]

Other Designations: acyl-CoA oxidase, straight-chain,peroxisomal fatty acyl-CoA oxidase

Gene Pathway

[alpha-Linolenic acid metabolism](#) [Biosynthesis of plant hormones](#)
[Biosynthesis of unsaturated fatty acids](#) [Fatty acid metabolism](#) [Metabolic pathways](#)
[PPAR signaling pathway](#)

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