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Datasheet for ABIN7124374

PPARA Protein (AA 1-468) (His tag)

1 Image

Overview

Quantity:	50 µg
Target:	PPARA
Protein Characteristics:	AA 1-468
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PPARA protein is labelled with His tag.
Application:	Western Blotting (WB), ELISA

Product Details

Purity:	Greater than 95 % by SDS-PAGE gel analyses
Sterility:	0.2 µm filtered

Target Details

Target:	PPARA
Alternative Name:	PPARA (PPARA Products)
Background:	HPPAR, MGC2237, MGC2452, NR1C1, Nuclear receptor subfamily 1 group C member 1, OTTHUMP00000197740, OTTHUMP00000197741, Peroxisome proliferative activated receptor alpha, Peroxisome proliferator activated receptor alpha, Peroxisome proliferator-activated receptor alpha, PPAR, PPAR-alpha, ppara, PPARA_HUMAN, PPARalpha
Molecular Weight:	54.1 kDa

Target Details

UniProt: [Q07869](#)

Pathways: [Nuclear Receptor Transcription Pathway](#), [Steroid Hormone Mediated Signaling Pathway](#), [Regulation of Lipid Metabolism by PPARalpha](#), [Regulation of Carbohydrate Metabolic Process](#), [Hepatitis C](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex

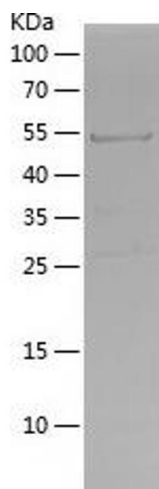
Buffer: Lyophilized from a 0.2 µm filtered solution in PBS with 5 % trehalose, pH 7.4

Storage: 4 °C, -20 °C

Storage Comment: -20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution

Expiry Date: 12 months

Images



Western Blotting

Image 1.