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GOAT ANTI-ACOX2 (HUMAN) ANTIBODY

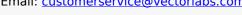
SKU: EB07667



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SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 µg

Storage

Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

Alias Names ACOX2|acyl-Coenzyme A oxidase 2, branched chain|BCOX|BRCACOX|BRCOX|THCCox|Peroxisomal branched

chain acyl-CoA oxidase|THCA-CoA oxidase|Trihydroxycoprostanoyl-CoA oxidase

Accession

ID

NP 003491.1

Blocking

Peptide

EBP07667

Immunogen

Peptide with sequence C-QWAQKSPTNTQENP, from the internal region (near the C Terminus) of the protein

sequence according to NP_003491.1.

Peptide

Sequence

C-QWAQKSPTNTQENP

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Instructions

Refrigerated

Predicted

Species

Human

Reactive

Species

Human

8309

Human

Gene ID

Product

Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

ELISA

Detection

Western

Antibody detection limit dilution 1:4000.

Limit

Blot

Approx 75kDa band observed in Human Liver lysates (calculated MW of 76.8kDa according to NP_003491.1). Recommended concentration: 0.5-1.5µg/ml. An additional band of 37kDa was consistently observed, however this band was not blocked by the immunizing peptide and it is therefore a non-specific signal. We call for

caution when used for other assays than Western blot.

Application

Type

Pep-ELISA, WB

GALLERY IMAGES





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