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GOAT ANTI-ACAT1 (AA257-269), BIOTINYLATED ANTIBODY

SKU: EB09740-B



Telephone: (650) 697-3600



250kDa 150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa



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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

mitochondrial acetoacetyl-CoA thiolase|acetyl-CoA acetyltransferase 1|acetoacetyl Coenzyme A

thiolase|THIL|T2|MAT|ACAT|acetyl-Coenzyme A acetyltransferase 1|ACAT1

Names **Accession**

ID

NP 000010.1

Blocking

EBP09740-B **Peptide**

Immunogen

Peptide with sequence C-KRVDFSKVPKLKT., from the internal region of the protein sequence according to

NP 000010.1.

Peptide

Sequence

C-KRVDFSKVPKLKT.

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

Method using the immunizing peptide.

Refrigerated

Shipping

Instructions **Predicted**

Human, Mouse, Rat, Cow

Species Reactive

Species

Human, Mouse, Rat

Human Gene ID

Mouse

110446 Gene ID

38

Rat Gene ID 25014

Product

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

ELISA

Detection

Antibody detection limit dilution 1:8000.

Limit

Western **Blot**

Approx 45kDa band observed in Mouse Liver lysates (calculated MW of 44.8kDa according to Mouse NP_659033.1). See non-biotinylated parental product's datasheet for further QC data. Recommended

concentration: 0.1-0.3µg/ml.

Application

Type

Pep-ELISA, WB



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GALLERY IMAGES

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