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GOAT ANTI-ETFB (AA 231-243) ANTIBODY

SKU: EB10172



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250kDa 150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa





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

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

Synonym /

electron transfer flavoprotein beta subunit|electron transfer flavoprotein beta-subunit|electron transfer flavoprotein, beta polypeptide|electron-transfer-flavoprotein, beta polypeptide|electron-transferring-

Alias flavoprotein, beta polypeptide|FP585|MADD|ETFB Names

Accession

NP_001976.1; NP_001014763.1 ID

Blocking

EBP10172 **Peptide**

Peptide with sequence C-PQRTAGVKVETTE, from the C Terminus of the protein sequence according to **Immunogen**

NP_001976.1; NP_001014763.1.

Product Comments

This antibody is expected to recognize both reported isoforms (NP 001976.1; NP 001014763.1).

Peptide

Sequence

C-PQRTAGVKVETTE

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

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human, Mouse, Rat, Dog, Cow

Species Reactive

Human, Mouse, Rat **Species**

Human

2109 Gene ID

Mouse

110826 Gene ID

Rat Gene ID 292845

Product Grade

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

IHC Results

In paraffin embedded Human Liver shows mitochondrial staining in hepatocytes. Recommended concentration,

3-5µg/ml.

ELISA

Detection Antibody detection limit dilution 1:8000.

Limit

Type

Approx 26kDa band observed in Human, Mouse and Rat Liver lysates (calculated MW of 27.8kDa according to Western

Blot NP 001976.1). Recommended concentration: 0.01-0.03µg/ml.

Application

Pep-ELISA, WB, IHC





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GALLERY IMAGES

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