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GOAT ANTI-CYP2E1 ANTIBODY

SKU: EB10355







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

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

Synonym / CYP2E1|xenobiotic mo|P450-J|P450C2E|microsomal monooxygenase|flavoprotein-linked

Alias monooxygenase|cytochrome P450, subfamily IIE (ethanol-inducible), polypeptide 1|cytochrome P450, family 2,

subfamily E, polypeptide 1|cytochrome P450 2E1|CYP2E|CPE1 Names

Accession

NP_000764.1

Blocking

Peptide

EBP10355

Immunogen

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

NP 000764.1.

Peptide

Sequence

C-RKVIKNVAEVK

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

Human 1571

Gene ID

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 ER-like staining in hepatocytes. Recommended concentration,

3-5μg/ml.

ELISA

Detection

Western

Antibody detection limit dilution 1:32000.

Limit

Approx 50kDa band observed in Human Liver lysates (calculated MW of 56.8kDa according to NP_000764.1).

Blot

Recommended concentration: 0.05-0.2µg/ml.

Application Type

Pep-ELISA, WB, IHC

GALLERY IMAGES



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