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GOAT ANTI-CYP2D6 ANTIBODY

SKU: EB13032

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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 Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	cytochrome P450, family 2, subfamily D, polypeptide 7 pseudogene 2|cytochrome P450 2D6|P450DB1|P450C2D|P450-DB1|CYPIID6|CYP2DL1|CYP2D8P2|CYP2D7P2|CYP2D7BP|CYP2D7AP|CYP2D|CPD6|cytochrome P450, family 2, subfamily D, polypeptide 6|CYP2D6
Accession ID	NP_000097.3; NP_001020332.2
Blocking Peptide	EBP13032
Immunogen	Peptide with sequence C-PTGQPRPSHH , from the C Terminus of the protein sequence according to NP_000097.3; NP_001020332.2.
Product Comments	This antibody is expected to recognize both reported isoforms (NP_000097.3; NP_001020332.2).
Peptide Sequence	C-PTGQPRPSHH
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human
Reactive Species	Human
Human Gene ID	1565
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:1000.
Western Blot	Approx 55kDa band observed in Human Liver lysates (calculated MW of 55.8kDa according to NP_000097.3). Recommended concentration: 1-3µg/ml. Primary incubation 1 hour.at room temperature.
Application Type	Pep-ELISA, WB

DOCUMENTS

- Data Sheet

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GALLERY IMAGES