

Rabbit CYP2E1 Monoclonal Antibody | anti-CYP2E1 antibody

Anti-CYP2E1 Rabbit Monoclonal Antibody

CATALOG # AAA46975	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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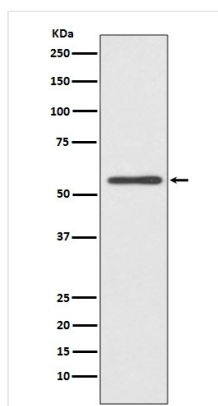
PRODUCT SYNONYMS

CYP2E1; Monoclonal Antibody; Anti-CYP2E1 Rabbit Monoclonal Antibody; Cytochrome P450 2E1; 1.14.13.-; 4-nitrophenol 2-hydroxylase; 1.14.13.n7; CYP11E1; Cytochrome P450-J; N-terminally processed; CYP2E; anti-CYP2E1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Isotype	Rabbit IgG
Purity/Purification	Affinity-chromatography
Form/Format	Liquid; Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02% sodium azide and 50% glycerol , 0.4-0.5 mg/ml BSA
Sequence Length	493
Applicable Applications for anti-CYP2E1 antibody	WB (Western Blot)
Immunogen	A synthesized peptide derived from human CYP2E1
Preparation and Storage	Store at -20 degree C for one year. After reconstitution, at 4 degree C for one month. It can also be aliquotted and stored frozen at -20 degree C for a longer time. Avoid repeated freezing and thawing.

IMAGES



WB (Western Blot)

Western blot analysis of CYP2E1 expression in HeLa cell lysate

ADDITIONAL INFORMATION

Related Product Information for anti-CYP2E1 antibody

Metabolizes several precarcinogens, drugs, and solvents to reactive metabolites. Inactivates a number of drugs and xenobiotics and also bioactivates many xenobiotic substrates to their hepatotoxic or carcinogenic forms.

Product Categories/Family for anti-CYP2E1 antibody

Cardiovascular; Lipids/Lipoproteins; Lipid Metabolism; Cytochromes; Signal Transduction; Drug Metabolism; Alcohol Metabolism; Metabolism; Pathways and Processes; Metabolic Signaling Pathways; Lipid and Lipoprotein Metabolism; Lipases; Mitochondrial Metabo

NCBI AND UNIPROT INFORMATION

NCBI GI #	10834998
NCBI GeneID	1571
NCBI Accession #	NP_000764.1
NCBI GenBank Nucleotide #	NM_000773.3
UniProt Accession #	P05181; Q5VZD5; Q6NWT9; Q9UK47
NCBI Official Full Name	cytochrome P450 2E1
NCBI Official Synonym Full Names	cytochrome P450 family 2 subfamily E member 1
NCBI Official Symbol	CYP2E1
NCBI Official Synonym Symbols	CPE1; CYP2E; P450-J; P450C2E
NCBI Protein Information	cytochrome P450 2E1
UniProt Protein Name	Cytochrome P450 2E1
UniProt Gene Name	CYP2E1
UniProt Synonym Gene Names	CYP2E

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/cyp2e1-antibody-western-blot-elisa/46975>