

Rabbit Cytochrome P450 2E1 (CYP2E1) Polyclonal Antibody | anti-CYP2E1 antibody

Polyclonal Antibody to Cytochrome P450 2E1 (CYP2E1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132192	Rabbit	Mouse, Rat, Pig	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

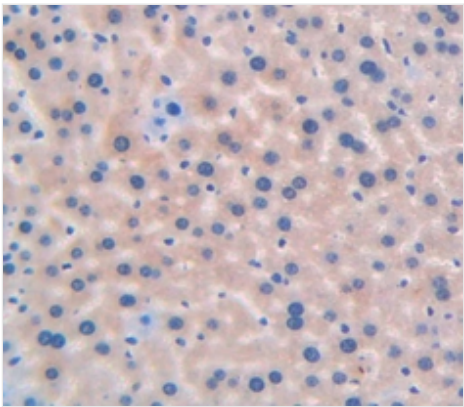
PRODUCT SYNONYMS

Cytochrome P450 2E1 (CYP2E1); Polyclonal Antibody; Polyclonal Antibody to Cytochrome P450 2E1 (CYP2E1); anti-CYP2E1 antibody

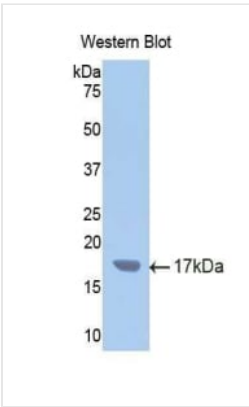
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against CYP2E1. It has been selected for its ability to recognize CYP2E1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-tag and its sequence is listed below. MG HHHHHHSGSE F-FRGYVIPK GTVVIPTLDS LLFDNYEFPD PETFKPEHFL NENGKFKYSD YFKAFSAGKR VCVGEGLARM ELFLLSAIL QHFNLKSLVD PKDIDLSPVT IGFGSIPREF KLCVIPRS
Sequence Length	493
Applicable Applications for anti-CYP2E1 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant CYP2E1 (Phe378~Ser493) expressed in E.coli.
Cross Reactivity	Mouse
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
DABstainingonIHC-P.Samples:MouseTissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	11276065
NCBI GeneID	13106
NCBI Accession #	NP_067257.1
NCBI GenBank Nucleotide #	NM_021282.2
UniProt Accession #	Q05421; Q9Z198
Molecular Weight	56,805 Da
NCBI Official Full Name	cytochrome P450 2E1
NCBI Official Synonym Full Names	cytochrome P450, family 2, subfamily e, polypeptide 1
NCBI Official Symbol	Cyp2e1
NCBI Official Synonym Symbols	Cyp2e
NCBI Protein Information	cytochrome P450 2E1
UniProt Protein Name	Cytochrome P450 2E1
UniProt Gene Name	Cyp2e1
UniProt Synonym Gene Names	Cyp2e; Cyp2e-1

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/polyclonal/cytochrome-p450-2e1-cyp2e1-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132192>