

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

Polyclonal Antibody to Cytochrome P450 2E1 (CYP2E1)

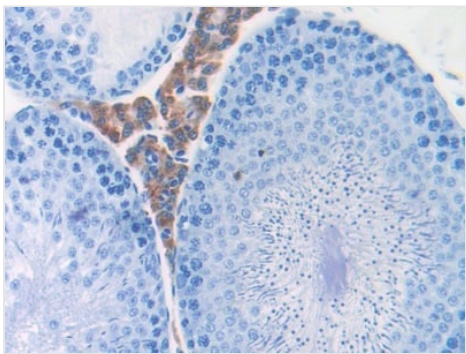
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA20123	Rabbit	Rat, Mouse, Pig	Western Blot, Immunohistochemistry, Immunocytochemistry, Immunoprecipitation

PRODUCT SYNONYMS

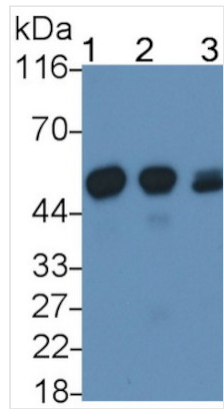
Cytochrome P450 2E1 (CYP2E1); Polyclonal Antibody; Polyclonal Antibody to Cytochrome P450 2E1 (CYP2E1); anti-CYP2E1 antibody

PRODUCT SPECIFICATIONS

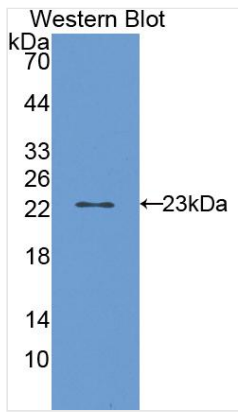
Host	Rabbit
Reactivity	Rat, Mouse, Pig
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-CYP2E1 antibody	WB (Western Blot), IHC (Immunohistochemistry), ICC (Immunocytochemistry), IP (Immunoprecipitation)
Application Notes	Western blotting: 0.5-2ug/mL Immunohistochemistry: 5-20ug/mL Immunocytochemistry: 5-20ug/mL Optimal working dilutions must be determined by end user.
Source	Polyclonal antibody preparation
Traits	Liquid
Cross Reactivity	Mouse; Porcine
Immunogen	Recombinant CYP2E1 (Arg126~Arg309 (Accession # P05182)) expressed in E.coli ().
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.



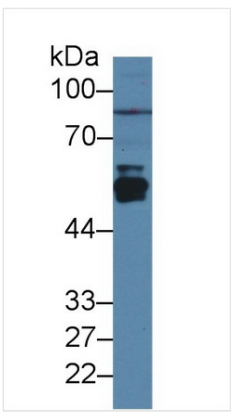
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Rat Spleen Tissue; Primary Ab: 30ug/ml Rabbit Anti-Rat CYP2E1 Antibody Second Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog # (Immunohistochemistry



WB (Western Blot)
Western Blot;Sample: Lane 1: Rat Liver lysate;Lane 2: Mouse Liver lysate;Lane 3: Porcine Liver lysatePrimary Ab: 0.1ug/ml Rabbit Anti-Rat CYP2E1 AntibodySecond Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog:



WB (Western Blot)
Western Blot;Sample: Recombinant CYP2E1, Rat.



WB (Western Blot)
Western Blot;Sample: Rat Liver lysate;Primary Ab: 3ug/ml Rabbit Anti-Rat CYP2E1 Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	13928734
NCBI GeneID	25086
NCBI Accession #	NP_113731.1
NCBI GenBank Nucleotide #	NM_031543.1
UniProt Accession #	P05182
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-immunoprecipitation-elisa/20123>