

Rabbit anti-Human Cytochrome P450 2C9 Polyclonal Antibody | anti-CYP2C9 antibody

Cytochrome P450 2C9 Antibody

CATALOG # AAA322737	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Western Blot
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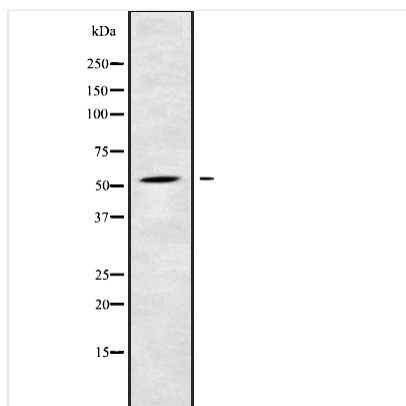
PRODUCT SYNONYMS

Cytochrome P450 2C9; Polyclonal Antibody; Cytochrome P450 2C9 Antibody; (R)-limonene 6-monooxygenase; (S)-limonene 6-monooxygenase; (S)-limonene 7-monooxygenase; CP2C9_HUMAN; CPC9; CYP2C; CYP2C10; CYP2C9; CYP11C9; cytochrome P-450 S-mephenytoin 4-hydroxylase; Cytochrome P-450MP; Cytochrome P450 MP-4; Cytochrome P450 MP-8; Cytochrome P450 PB-1; Cytochrome P450; family 2; subfamily C; polypeptide 9; Cytochrome p4502C9; flavoprotein-linked monooxygenase; MGC149605; MGC88320; microsomal monooxygenase; OTTHUMP00000020135; P450 MP; P450 PB 1; P450 PB1; P450IIC9; P450MP; S mephenytoin 4 hydroxylase; S-mephenytoin 4-hydroxylase; xenobiotic monooxygenase; anti-CYP2C9 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Specificity	Cytochrome P450 2C9 antibody detects endogenous levels of total Cytochrome P450 2C9
Purity/Purification	Peptide affinity purification
Form/Format	Liquid; Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	490
Applicable Applications for anti-CYP2C9 antibody	ELISA, WB (Western Blot)
Immunogen	A synthesized peptide derived from human Cytochrome P450 2C9 corresponding to a region within the internal amino acids.
Preparation and Storage	Store at -20°C. Stable for up to 12 months from date of receipt.

IMAGES



WB (Western Blot)

Western blot analysis of Cytochrome P450 2C9 using HT-29 whole cell lysates

NCBI AND UNIPROT INFORMATION

NCBI GI #	13699818
NCBI GeneID	1559
NCBI Accession #	NP_000762.2
NCBI GenBank Nucleotide #	NM_000771.4
UniProt Accession #	P11712; P11713; Q16756; Q16872; Q5VX92; Q6IRV8; Q8WW80
Molecular Weight	56 kDa
NCBI Official Full Name	cytochrome P450 2C9
NCBI Official Synonym Full Names	cytochrome P450 family 2 subfamily C member 9
NCBI Official Symbol	CYP2C9
NCBI Official Synonym Symbols	CPC9; CYP2C; CYP2C10; CYP11C9; P45011C9
NCBI Protein Information	cytochrome P450 2C9
UniProt Protein Name	Cytochrome P450 2C9
UniProt Gene Name	CYP2C9
UniProt Synonym Gene Names	CYP2C10

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-p450-2c9-antibody-western-blot-elisa/322737>