

Rabbit anti-Human CYP2C19 Polyclonal Antibody | anti-CYP2C19 antibody

CYP2C19 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA236068	Rabbit	Human	ELISA, Immunofluorescence, Immunohistochemistry, Western Blot

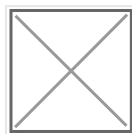
PRODUCT SYNONYMS

CYP2C19; Polyclonal Antibody; CYP2C19 Antibody; Cytochrome P450 2C19; (R)-limonene 6-monooxygenase; (S)-limonene 6-monooxygenase; (S)-limonene 7-monooxygenase; CYP11C17; CYP11C19; Cytochrome P450-11A; Cytochrome P450-254C; Mephenytoin 4-hydroxylase; anti-CYP2C19 antibody

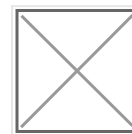
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid; In Phosphate Buffered Saline, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Applicable Applications for anti-CYP2C19 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthesized peptide derived from the Internal region of human CYP2C19.
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES


WB (Western Blot)

Western Blot analysis of HELA 293T cells using CYP2C19 Polyclonal Antibody


WB (Western Blot)

Western Blot analysis of MOUSE-BRAIN cells using CYP2C19 Polyclonal Antibody

ADDITIONAL INFORMATION

Product Categories/Family for anti-CYP2C19 antibody	Cardiovascular
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4503219
NCBI GeneID	1557
NCBI Accession #	NP_000760.1

NCBI GenBank Nucleotide #	NM_000769.1
UniProt Accession #	P33261 ; P33259 ; Q8WZB1 ; Q8WZB2 ; Q9UCD4
Molecular Weight	52kDa
NCBI Official Full Name	cytochrome P450 2C19
NCBI Official Synonym Full Names	cytochrome P450, family 2, subfamily C, polypeptide 19
NCBI Official Symbol	CYP2C19
NCBI Official Synonym Symbols	CPCJ; CYP2C; P450C2C; P450IIC19
NCBI Protein Information	cytochrome P450 2C19; CYP11C17; CYP11C19; cytochrome P450-11A; cytochrome P450-254C; cytochrome P-450 II C; microsomal monooxygenase; xenobiotic monooxygenase; mephenytoin 4-hydroxylase; mephenytoin 4'-hydroxylase; S-mephenytoin 4-hydroxylase; (R)-limonen
UniProt Protein Name	Cytochrome P450 2C19
UniProt Gene Name	CYP2C19
UniProt Entry Name	CP2CJ_HUMAN

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/cyp2c19-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/236068>