

Anti-CYP2C8 antibody

Cat. No.	ml263654
Package	25 μl/100 μl/200 μl
Storage	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview	
Description	Anti-CYP2C8 rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Synthetic peptide of human CYP2C8
Reactivity	Human
Content	0.54 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	m 2N
Symbol	CYP2C8
Full name	cytochrome P450 family 2 subfamily C member 8

cytochrome P450 family 2 subfamily C member 8 CPC8; CYPIIC8; MP-12/MP-20 P10632

Target Background

Synonyms

Swissprot

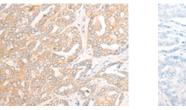
This gene encodes a member of the cytochrome P450 superfamily of enzymes. The cytochrome P450 proteins are monooxygenases which catalyze many reactions involved in drug metabolism and synthesis of cholesterol, steroids and other lipids. This protein localizes to the endoplasmic reticulum and its expression is induced by phenobarbital. The enzyme is known to metabolize many xenobiotics, including the anticonvulsive drug mephenytoin, benzo(a)pyrene, 7-ethyoxycoumarin, and the anti-cancer drug taxol. This gene is located within a cluster of cytochrome P450 genes on chromosome 10q24. Several transcript variants encoding a few different isoforms have been found for this gene.



订购热线: 4008-898-798

Applications Immunohistochemistry

Predicted cell location: Cytoplasm or Cell membrane Positive control: Human liver cancer Recommended dilution: 20-100





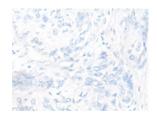
The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml263654(CYP2C8 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 500-1000

Predicted cell location: Cytoplasm or Cell membrane Positive control: Human gastric cancer Recommended dilution: 20-100





The image on the left is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using ml263654(CYP2C8 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

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